

\*\*\*\*\* STN Columbus \*\*\*\*\*

FILE 'HOME' ENTERED AT 12:45:40 ON 05 MAR 1998

=> index bioscience

=> s (hcv and hepatitis) and (type or subtype or strain)

3 FILE AGRICOLA  
142 FILE AIDSLINE  
2 FILE BIOBUSINESS  
964 FILE BIOSIS  
36 FILE BIOTECHABS  
36 FILE BIOTECHDS  
9 FILE CABA  
391 FILE CANCERLIT  
483 FILE CAPLUS  
7 FILE CEABA  
7 FILE CIN  
6 FILE CJACS  
1 FILE CJELSEVIER  
5 FILE CONFSCI  
18 FILES SEARCHED...  
58 FILE DDFU  
2024 FILE DGENE  
9 FILE DISSABS  
139 FILE DRUGU  
20 FILE EMBAL  
969 FILE EMBASE  
650 FILE GENBANK  
6 FILE HEALSAFE  
10 FILE IFIPAT  
406 FILE JICST-EPLUS  
354 FILE LIFESCI  
35 FILES SEARCHED...  
1029 FILE MEDLINE  
4 FILE NIOSHTIC  
3 FILE NTIS  
6 FILE PHAR  
15 FILE PHIN  
356 FILE PROMT  
999 FILE SCISEARCH  
87 FILE TOXLINE  
169 FILE TOXLIT  
175 FILE USPATFULL  
47 FILES SEARCHED...  
55 FILE WPIDS  
55 FILE WPINDEX

37 FILES HAVE ONE OR MORE ANSWERS, 49 FILES SEARCHED IN  
STNINDEX

L1 QUE (HCV AND HEPATITIS) AND (TYPE OR SUBTYPE OR STRAIN)

=> file hits

=> s l1

L2 9541 L1

=> s l2 and (type or subtype or strain)(2w) ("7" or "9" or "10" or "11" or 1d or 1e or  
1f or 1g or 2e or 2f or 2g or 2h or 2i or 2k or 2l or 3g or 4k or 4l or 4m)  
L3 396 L2 AND (TYPE OR SUBTYPE OR STRAIN)(2W) ("7" OR "9" OR  
"10" OR "11" OR 1D OR 1E OR 1F OR 1G OR 2E OR 2F OR 2G OR  
2H OR 2I OR 2K OR 2L OR 3G OR 4K OR 4L OR 4M)

=> dup rem l3

L4 275 DUP REM L3 (121 DUPLICATES REMOVED)

=> d 1-275

L4 ANSWER 1 OF 275 DRUGU COPYRIGHT 1998 DERWENT  
INFORMATION LTD

AN 98-07069 DRUGU M T

TI Durability of serological remission in chronic hepatitis  
C treated with interferon-alpha-2B.

AU Sim H; Yim C; Krajden M; Heathcote J

CS Univ.Toronto

LO Toronto, Ont., Can.

SO Am.J.Gastroenterol. (93, No. 1, 39-43, 1998) 2 Tab. 30 Ref.

CODEN: AJGAAR ISSN: 0002-9270

AV Division of Gastroenteropathy, West Wing, 4th Floor, Room 828, The  
Toronto, Ontario, Canada M5T 2S8. (J.H.).

LA English

DT Journal

FA AB; LA; CT

FS Literature

L4 ANSWER 2 OF 275 USPATFULL

AN 97:104304 USPATFULL

TI Amplification of RNA sequences using the ligase chain reaction

IN Marshall, Ronald L, Zion, IL, United States

Carrino, John J., Gurnee, IL, United States

Sustachek, Joann C., Racine, WI, United States

PA Abbott Laboratories, Abbott Park, IL, United States (U.S.  
corporation)

PI US 5686272 971111

WO 9324656 931209

AI US 95-356287 950222 (8)

WO 93-US4863 930524

950222 PCT 371 date

950222 PCT 102(e) date

RLI Continuation-in-part of Ser. No. US 92-891543, filed on 29 May  
1992, now abandoned

DT Utility

LN.CNT 1618

INCL INCLM: 435/091.200

INCLS: 435/006.000; 435/091.100; 435/091.520; 435/810.000;  
536/024.300; 935/077.000; 935/078.000

NCL NCLM: 435/091.200

NCLS: 435/006.000; 435/091.100; 435/091.520; 435/810.000;  
536/024.300; 935/077.000; 935/078.000

IC [6]

ICM: C12P019-34

ICS: C12Q001-68; C07H021-04

EXF 435/6; 435/91.1; 435/91.2; 435/91.52; 435/810; 536/24.3; 935/77;  
935/78

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 3 OF 275 USPATFULL

AN 97:51921 USPATFULL

TI Methods for optimizing of an optical assay device

IN Bogart, Gregory R., Fort Collins, CO, United States

Etter, Jeffrey B., Boulder, CO, United States

PA Biostar, Inc., Boulder, CO, United States (U.S. corporation)

PI US 5639671 970617

AI US 95-412600 950328 (8)

RLI Continuation of Ser. No. US 93-76319, filed on 10 Jun 1993, now  
abandoned which is a continuation-in-part of Ser. No. US  
92-923048, filed on 31 Jul 1992, now abandoned which is a  
continuation-in-part of Ser. No. US 92-873097, filed on 24 Apr  
1992, now abandoned which is a continuation-in-part of Ser. No. US  
89-408291, filed on 18 Sep 1989, now abandoned

DT Utility

LN.CNT 5193

INCL INCLM: 436/518.000

INCLS: 359/581.000; 359/585.000; 359/586.000; 359/589.000;  
422/055.000; 422/057.000; 422/082.050; 422/082.110;  
427/162.000; 427/164.000; 427/165.000; 427/166.000;  
427/167.000; 427/250.000; 427/255.000; 427/337.000;  
427/338.000; 427/404.000; 427/419.100; 427/419.200;  
435/004.000; 435/808.000; 436/164.000; 436/165.000;  
436/524.000; 436/532.000

NCL NCLM: 436/518.000

NCLS: 359/581.000; 359/585.000; 359/586.000; 359/589.000;

422/055.000; 422/057.000; 422/082.050; 422/082.110;

427/162.000; 427/164.000; 427/165.000; 427/166.000;

427/167.000; 427/250.000; 427/255.000; 427/337.000;

427/338.000; 427/404.000; 427/419.100; 427/419.200;

435/004.000; 435/808.000; 436/164.000; 436/165.000;

436/524.000; 436/532.000

IC [6]

ICM: G01N033-543

ICS: G01N033-545; G01N033-547

EXF 422/55; 422/57; 422/82.05; 422/82.11; 427/162; 427/164;  
427/165-167; 427/250; 427/255; 427/337; 427/338; 427/404;  
427/419.1; 427/419.2; 427/419.7; 359/581; 359/585; 359/586;  
359/589; 435/808; 435/4; 436/164; 436/165; 436/518; 436/524;  
436/525; 436/527; 436/805; 436/532

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 4 OF 275 USPATFULL

AN 97:42799 USPATFULL

TI Method and instrument for detection of change of thickness or

refractive index for a thin film substrate

IN Sandstrom, Torbjorn, Molnlycke, Sweden

Stiblert, Lars, G oteborg, Sweden

Maul, Diana M., Thornton, CO, United States

PA Biostar, Inc., Boulder, CO, United States (U.S. corporation)

PI US 5631171 970520

AI US 95-455493 950531 (8)

RLI Continuation of Ser. No. US 93-75128, filed on 10 Jun 1993, now patented, Pat. No. US 5494829 which is a continuation-in-part of Ser. No. US 92-923268, filed on 31 Jul 1992, now abandoned

DT Utility

LN.CNT 5160

INCL INCLM: 436/518.000

INCLS: 356/357.000; 356/364.000; 356/369.000; 422/055.000; 422/082.050; 435/005.000; 435/808.000; 436/164.000; 436/524.000; 436/525.000; 436/527.000; 436/805.000

NCL NCLM: 436/518.000

NCLS: 356/357.000; 356/364.000; 356/369.000; 422/055.000; 422/082.050; 435/005.000; 435/808.000; 436/164.000; 436/524.000; 436/525.000; 436/527.000; 436/805.000

IC [6]

ICM: G01N033-543

ICS: G01N033-552

EXF 356/357; 356/364; 356/369; 422/55; 422/82.05; 435/5; 435/808; 436/164; 436/518; 436/524; 436/525; 436/527; 436/805

L4 ANSWER 5 OF 275 USPATFULL

AN 97:40693 USPATFULL

TI Methods for forming an optical device for detecting the presence or amount of an analyte

IN Crosby, Mark, Niwot, CO, United States

PA Biostar, Inc., Boulder, CO, United States (U.S. corporation)

PI US 5629214 970513

AI US 95-456040 950531 (8)

RLI Division of Ser. No. US 93-75952, filed on 10 Jun 1993, now patented, Pat. No. US 5541057 which is a continuation-in-part of Ser. No. US 92-924343, filed on 31 Jul 1992, now abandoned which is a continuation-in-part of Ser. No. US 92-873097, filed on 24 Apr 1992, now abandoned which is a continuation-in-part of Ser. No. US 89-408291, filed on 18 Sep 1989, now abandoned

DT Utility

LN.CNT 5272

INCL INCLM: 436/518.000

INCLS: 427/002.110; 427/002.130; 427/162.000; 427/164.000; 427/165.000; 427/402.000; 427/407.200; 427/409.000; 427/414.000; 427/419.100; 427/419.300; 427/407.100; 435/004.000; 435/007.210; 435/007.320; 435/287.100; 435/287.200; 435/288.700; 435/808.000; 436/524.000; 436/528.000; 436/531.000; 436/532.000; 436/805.000

NCL NCLM: 436/518.000

NCLS: 427/002.110; 427/002.130; 427/162.000; 427/164.000; 427/165.000; 427/402.000; 427/407.100; 427/407.200; 427/409.000; 427/414.000; 427/419.100; 427/419.300; 435/004.000; 435/007.210; 435/007.320; 435/287.100; 435/287.200; 435/288.700; 435/808.000; 436/524.000; 436/528.000; 436/531.000; 436/532.000; 436/805.000

IC [6]

ICM: G01N033-543

ICS: G01N033-545; G01N033-547

EXF 427/2.11; 427/2.13; 427/162; 427/164; 427/165; 427/402; 427/414; 427/419.3; 427/419.1; 427/407.1; 427/407.2; 427/409; 435/4; 435/7.21; 435/7.32; 435/287.1; 435/287.2; 435/288.7; 435/808; 436/518; 436/524; 436/528; 436/531; 436/532; 436/805

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 6 OF 275 USPATFULL

AN 97:31413 USPATFULL

TI Causative agent of the mystery swine disease, vaccine compositions and diagnostic kits

IN Wensvoort, Gert, Havelte, Netherlands

Terpstra, Catharinus, Lelystad, Netherlands

Pol, Joannes M. A., Lelystad, Netherlands

PA Stichting Centraal Diergeneskundig Instituut, Lelystad, Netherlands (non-U.S. corporation)

PI US 5620691 970415

WO 9221375 921210

AI US 93-157005 931126 (8)

WO 92-NL96 920605

931126 PCT 371 date

931126 PCT 102(e) date

PRAI EP 91-201398 910606

EP 92-200781 920318

DT Utility

LN.CNT 2204

INCL INCLM: 424/184.100

INCLS: 424/218.100; 424/221.100; 424/204.100; 424/815.000

NCL NCLM: 424/184.100

NCLS: 424/204.100; 424/218.100; 424/221.100; 424/815.000

IC [6]

ICM: A61K039-00

ICS: A61K031-193; A61K039-38; A61K039-12

EXF 424/218.1; 424/221.1; 424/204.1; 424/815; 424/184.1

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 7 OF 275 BIOSIS COPYRIGHT 1998 BIOSIS

AN 97:515649 BIOSIS

DN 99814852

TI Anticardiolipin, anti-beta-2-glycoprotein I, and antinucleosome antibodies in hepatitis C virus infection and mixed cryoglobulinemia.

AU Caucoub P; Musset L; Amoura Z; Guilani P; Chabre H; Lunel F; Poynard T; Opolon P; Piette J-C

CS Dep. Intern. Med., Hop. La Pitie-Salpetriere, 83 Blvd. de l'Hopital, 75651 Paris Cedex 13, France

SO Journal of Rheumatology 24 (11). 1997. 2139-2144. ISSN: 0315-162X

LA English

L4 ANSWER 8 OF 275 MEDLINE DUPLICATE 1

AN 1998091878 MEDLINE

DN 98091878

TI Hepatitis C virus (HCV) genotypes and chronic liver disease in Pakistan.

AU Shah H A; Jafri W; Malik I; Prescott L; Simmonds P

CS Department of Medicine, Aga Khan University Hospital, Karachi, Pakistan.

SO JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY, (1997 Nov) 12 (11)

758-61.

Journal code: A6J. ISSN: 0815-9319.

CY Australia

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199804

EW 19980402

L4 ANSWER 9 OF 275 MEDLINE DUPLICATE 2

AN 97193759 MEDLINE

DN 97193759

TI The influence of age on the prevalence of hepatitis C virus subtypes 1a and 1b.

AU Feucht H H; Schroter M; Zollner B; Polywka S; Nolte H; Laufs R

CS Institute of Medical Microbiology and Immunology, Universitätskrankenhaus Eppendorf, Hamburg, Germany.

SO JOURNAL OF INFECTIOUS DISEASES, (1997 Mar) 175 (3) 685-8.

Journal code: IH3. ISSN: 0022-1899.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Abridged Index Medicus Journals; Priority Journals

OS GENBANK-Z35502; GENBANK-Z35503; GENBANK-Z35504;

GENBANK-Z35505;

GENBANK-Z35506; GENBANK-Z35507; GENBANK-Z35508; GENBANK-Z35509;

GENBANK-Z35510; GENBANK-Z35511; GENBANK-Z35512; GENBANK-Z35513;

GENBANK-Z35514; GENBANK-Z35515; GENBANK-Z35516; GENBANK-Z35517;

GENBANK-Z35518; GENBANK-Z35519; GENBANK-Z35520; GENBANK-Z35521;

GENBANK-Z35522; GENBANK-Z35523; GENBANK-Z35524; GENBANK-Z35525;

GENBANK-Z35526; GENBANK-Z35527; GENBANK-Z35528; GENBANK-Z35529;  
GENBANK-Z35530; GENBANK-Z35531; +  
EM 199705  
EW 19970504

L4 ANSWER 10 OF 275 MEDLINE DUPLICATE 3  
AN 97338844 MEDLINE  
DN 97338844

TI Liver transplantation for hepatitis C-associated cirrhosis  
in a single Australian centre: referral patterns and transplant  
outcomes.

AU Levy M T; Chen J J; McGuinness P H; Koorey D; Sheil A G; McCaughan G  
W

CS AW Morrow Gastroenterology and Liver Centre, Royal Prince Alfred  
Hospital, Camperdown, New South Wales, Australia.

SO JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY, (1997 Jun)  
12 (6) 453-9.

Journal code: A6J. ISSN: 0815-9319.

CY Australia

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199711

EW 19971102

L4 ANSWER 11 OF 275 MEDLINE DUPLICATE 4  
AN 97347331 MEDLINE  
DN 97347331

TI Distribution of infecting hepatitis C virus genotypes in  
end-stage liver disease patients at a large American transplantation  
center.

AU Vargas H E; Wang L F; Laskus T; Poutsos A; Lee R; Demetris A; Dodson

F; Casavilla A; Fung J; Gayowski T; Singh N; Marino I; Rakela J

CS Division of Gastroenterology and Hepatology, Pittsburgh  
Transplantation Institute, University of Pittsburgh, Pennsylvania  
15213-2582, USA.

SO JOURNAL OF INFECTIOUS DISEASES, (1997 Feb) 175 (2) 448-50.

Journal code: IH3. ISSN: 0022-1899.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Abridged Index Medicus Journals; Priority Journals

EM 199709

EW 19970903

L4 ANSWER 12 OF 275 MEDLINE DUPLICATE 5  
AN 1998021192 MEDLINE  
DN 98021192

TI HCV genotypes in Italian patients with HCV  
-related oral lichen planus.

AU Lodi G; Carrozzo M; Hallett R; D'Amico E; Piattelli A; Teo C G;  
Gandolfo S; Carbone M; Porter S R

CS Department of Oral Medicine, Eastman Dental Institute for Oral  
Health Care Science, University of London, UK.

SO JOURNAL OF ORAL PATHOLOGY AND MEDICINE, (1997 Sep) 26 (8)  
381-4.

Journal code: JRF. ISSN: 0904-2512.

CY Denmark

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals; Dental Journals

EM 199801

EW 19980104

L4 ANSWER 13 OF 275 MEDLINE DUPLICATE 6  
AN 97346449 MEDLINE  
DN 97346449

TI Hepatitis C virus genotypes in hemodialyzed patients: a  
multicentric study.

AU Goessens C; Jadoul M; Walon C; Burtonboy G; Cornu C  
CS Virology Unit, University of Louvain Medical School, Brussels,  
Belgium.

SO CLINICAL NEPHROLOGY, (1997 Jun) 47 (6) 367-71.

Journal code: DEY. ISSN: 0301-0430.

CY GERMANY; Germany, Federal Republic of

DT Journal; Article; (JOURNAL ARTICLE)  
(MULTICENTER STUDY)

LA English  
FS Priority Journals  
EM 199710  
EW 19971005

L4 ANSWER 14 OF 275 SCISEARCH COPYRIGHT 1998 ISI (R)

AN 97438837 SCISEARCH

GA The Genuine Article (R) Number: XC316

TI A DNA hybridization method for typing hepatitis C virus  
genotype 2c

AU Biasin M R; Fiordalisi G; Zanella I; Cavicchini A; Marchelle G;  
Infantolino D (Reprint)

CS OSPED CIVILE, SERV ANAT PATOL, MODULO DIAGNOST MOL &  
IMMUNOL,

I-31033 CASTELFRANCO VENE, ITALY (Reprint); OSPED CIVILE, SERV  
ANAT

PATOL, MODULO DIAGNOST MOL & IMMUNOL, I-31033

CASTELFRANCO VENE,  
ITALY; CONSORZIO BIOTECNOL, BRESCIA, ITALY; UNIV BRESCIA, FAC  
MED &  
CHIRURG, CATTEDERA CHIM APPLICATA SCI BIOMED, BRESCIA, ITALY;  
SORIN

BIOMED SPA, SALUGGIA, ITALY

CYA ITALY

SO JOURNAL OF VIROLOGICAL METHODS, (MAY 1997) Vol. 65, No. 2, pp.  
307-315.

Publisher: ELSEVIER SCIENCE BV, PO BOX 211, 1000 AE AMSTERDAM,  
NETHERLANDS.

ISSN: 0166-0934.

DT Article; Journal

FS LIFE

LA English

REC Reference Count: 37

\*ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS\*

L4 ANSWER 15 OF 275 MEDLINE DUPLICATE 7

AN 97330488 MEDLINE

DN 97330488

TI Direct blotting electrophoresis for sequencing and genotyping  
hepatitis C virus.

AU Castelain S; Khorsi H; Zawadzki P; Sueur J M; Capron J P; Eb F;  
Duverlie G

CS Virology Laboratory, CHU-Hopital Sud, Amiens, France.

SO JOURNAL OF VIROLOGICAL METHODS, (1997 May) 65 (2) 237-43.

Journal code: HQR. ISSN: 0166-0934.

CY Netherlands

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199710

EW 19971001

L4 ANSWER 16 OF 275 DRUGU COPYRIGHT 1998 DERWENT  
INFORMATION LTD

AN 97-14624 DRUGU M T

TI Efficacy of different regimens of alpha-interferon in chronic  
hepatitis C.

AU Ideo G; Bellobuono A; Tempini S; Mondazzi L; Ideo G M; Silini E  
CS Univ.Pavia

LO Milan; Pavia, It.

SO Dig.Dis.Sci. (42, No. 1, 202, 1997) 1 Tab.

CODEN: DDSCDJ ISSN: 0163-2116

AV Centre for Liver Diseases Crespi, Niguarda Ca' Granda Hospital,  
Milan, Italy.

LA English

DT Journal

FA AB; LA; CT

FS Literature

L4 ANSWER 17 OF 275 MEDLINE DUPLICATE 8

AN 97271775 MEDLINE

DN 97271775

TI Comparison of hepatitis C virus serotyping and genotyping  
in French patients.

AU Castelain S; Zawadzki P; Khorsi H; Darchis J P; Capron D; Sueur J M;  
Eb F; Duverlie G

CS Virology Laboratory, CHU-Hopital Sud, Amiens, France.

SO CLINICAL AND DIAGNOSTIC VIROLOGY, (1997 Feb) 7 (3) 159-65.

Journal code: CNQ. ISSN: 0928-0197.

CY Netherlands

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199708

L4 ANSWER 18 OF 275 MEDLINE DUPLICATE 9

AN 97216579 MEDLINE

DN 97216579

TI Prevalence of hepatitis C virus genotypes in southern Italy.

AU Cicciarello S; Borgia G; Crowell J; Ciampi R; Cerini R; Orlando R; Mainolfi M; Reynaud L; Milano M; Piazza M

CS Institute of Infectious Diseases, University of Naples Federico II, Italy.

SO EUROPEAN JOURNAL OF EPIDEMIOLOGY, (1997 Jan) 13 (1) 49-54.

Journal code: ERE. ISSN: 0392-2990.

CY Netherlands

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199707

EW 19970703

L4 ANSWER 19 OF 275 MEDLINE DUPLICATE 10

AN 97163464 MEDLINE

DN 97163464

TI Classification of hepatitis C virus variants in six major types based on analysis of the envelope 1 and nonstructural 5B genome regions and complete polyprotein sequences.

AU de Lamballerie X; Charrel R N; Attoui H; De Micco P

CS Laboratoire de Virologie, Faculte de Medecine, Hopital de la Timone,Marseille, France.. virophdm@lac.gulliver.fr

SO JOURNAL OF GENERAL VIROLOGY, (1997 Jan) 78 ( Pt 1) 45-51.

Journal code: I9B. ISSN: 0022-1317.

CY ENGLAND: United Kingdom

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals; Cancer Journals

EM 199705

EW 19970501

L4 ANSWER 20 OF 275 LIFESCI COPYRIGHT 1998 CSA

AN 97:43906 LIFESCI

TI Classification of hepatitis C virus variants in six major types based on analysis of the envelope 1 and nonstructural 5B genome regions and complete polyprotein sequences

AU De Lamballerie, X.; Charrel, R.N.; Attoui, H.; De Micco, P.

CS Lab. de Virologie, Fac. de Medecine, Hop. de la Timone, Blvd. Jean Moulin 13385, Marseille Cedex 05, France

SO J. GEN. VIROL., (1997) vol. 78, no. 1, pp. 45-51.

ISSN: 0001-4285.

DT Journal

FS V; G

LA English

SL English

L4 ANSWER 21 OF 275 MEDLINE DUPLICATE 11

AN 97413085 MEDLINE

DN 97413085

TI Prevalence of hepatitis C virus antibodies and evaluation of hepatitis C virus genotypes in patients with lichen planus.

AU Imhof M; Popal H; Lee J H; Zeuzem S; Milbradt R

CS Department of Dermatology, University Hospital, Frankfurt, Germany.

SO DERMATOLOGY, (1997) 195 (1) 1-5.

Journal code: BBV. ISSN: 1018-8665.

CY Switzerland

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199712

EW 19971202

L4 ANSWER 22 OF 275 PROMT COPYRIGHT 1998 IAC

ACCESSION NUMBER: 97:147022 PROMT

TITLE: Diagnostics (HCV) "Resolution of Hepatitis C Virus Genotypes Using Heteroduplex Gel Shift Analysis."

SOURCE: Disease Weekly Plus, (10 Mar 1997) pp. N/A.

WORD COUNT: 392

\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L4 ANSWER 23 OF 275 PROMT COPYRIGHT 1998 IAC

ACCESSION NUMBER: 97:146901 PROMT

TITLE: Diagnostics (HCV) "Resolution of Hepatitis C Virus Genotypes Using Heteroduplex Gel Shift Analysis."

SOURCE: Blood Weekly, (10 Mar 1997) pp. N/A.

ISSN: 1065-6073.

WORD COUNT: 392

\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L4 ANSWER 24 OF 275 PROMT COPYRIGHT 1998 IAC

ACCESSION NUMBER: 97:135722 PROMT

TITLE: Diagnostics (HCV) "Resolution of Hepatitis C Virus Genotypes Using Heteroduplex Gel Shift Analysis."

SOURCE: Cancer Weekly Plus, (10 Mar 1997) pp. N/A.

WORD COUNT: 392

\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L4 ANSWER 25 OF 275 CAPLUS COPYRIGHT 1998 ACS DUPLICATE 12

AN 1996:422559 CAPLUS

DN 125:107079

TI New sequences of hepatitis C virus genotypes and their use as prophylactic, therapeutic and diagnostic agents

IN Maertens, Geert; Stuyver, Lieven

PA Innogenetics N.V., Belg.

SO PCT Int. Appl., 151 pp.

CODEN: PIXXD2

PI WO 9613590 A2 960509

DS W: AL, AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK

RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, DE, DK, ES, FR, GA, GB, GR, IE, IT, LU, MC, ML, MR, NE, NL, PT, SE, SN, TD, TG

AI WO 95-EP4155 951023

PRAI EP 94-870166 941021

EP 95-870076 950628

DT Patent

LA English

L4 ANSWER 26 OF 275 USPATFULL

AN 96:111555 USPATFULL

TI Optimized catalytic DNA-cleaving ribozymes

IN Joyce, Gerald F., Encinitas, CA, United States

PA The Scripps Research Institute, La Jolla, CA, United States (U.S. corporation)

PI US 5580967 961203

AI US 94-242402 940513 (8)

DT Utility

LN.CNT 3698

INCL INCLM: 536/023.200

INCLS: 536/023.100; 536/024.500; 435/006.000; 435/091.310; 435/172.100; 435/172.300

NCL NCLM: 536/023.200

NCLS: 435/006.000; 435/091.310; 435/172.100; 435/172.300; 536/023.100; 536/024.500

IC [6]

ICM: C12N009-22

ICS: C12Q001-68

EXF 536/24.1; 536/23.1; 536/23.2; 536/24.5; 536/24.1; 536/25.1; 536/25.3; 435/6; 435/91.2; 435/91.3; 435/91.31; 435/172.1;

435/172.3; 435/199; 435/91.53; 435/195; 514/44

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 27 OF 275 USPATFULL

AN 96:80141 USPATFULL

TI Detection of an analyte by fluorescence using a thin film optical device

IN Bogart, Gregory R., Berthoud, CO, United States  
PA Biostar, Inc., Boulder, CO, United States (U.S. corporation)

PI US 5552272 960903

AI US 93-76348 930610 (8)

DT Utility

LN.CNT 5378

INCL INCLM: 435/006.000

INCLS: 422/055.000; 422/057.000; 422/082.050; 422/082.080;  
435/007.200; 435/007.300; 435/007.320; 435/808.000;  
435/810.000; 436/172.000; 436/510.000; 436/524.000;  
436/525.000; 436/527.000; 436/528.000; 436/531.000;  
436/805.000; 436/807.000; 359/580.000; 359/585.000

NCL NCLM: 435/006.000

NCLS: 359/580.000; 359/585.000; 422/055.000; 422/057.000;  
422/082.050; 422/082.080; 435/007.200; 435/007.300;  
435/007.320; 435/808.000; 435/810.000; 436/172.000;  
436/518.000; 436/524.000; 436/525.000; 436/527.000;  
436/528.000; 436/531.000; 436/805.000; 436/807.000

IC [6]

ICM: G01N033-543

EXF 422/55; 422/57; 422/58; 422/82.05; 422/82.08; 422/82.11; 435/6;  
435/7.2; 435/7.3; 435/7.32; 435/7.72; 435/808; 435/810; 436/172;  
436/518; 436/524; 436/525; 436/527; 436/528; 436/531; 436/805;  
436/807; 359/580; 359/585

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

#### L4 ANSWER 28 OF 275 USPATFULL

AN 96:77716 USPATFULL

TI Methods for production of an optical assay device

IN Bogart, Gregory R., Berthoud, CO, United States

PA Biostar, Inc., Boulder, CO, United States (U.S. corporation)

PI US 5550063 960827

AI US 93-76347 930610 (8)

RLI Continuation-in-part of Ser. No. US 92-923270, filed on 31 Jul 1992, now abandoned And a continuation-in-part of Ser. No. US 91-653064, filed on 11 Feb 1991, now abandoned

DT Utility

LN.CNT 5184

INCL INCLM: 436/518.000

INCLS: 422/055.000; 422/057.000; 422/082.050; 427/162.000;  
427/164.000; 427/165.000; 427/240.000; 427/241.000;  
427/414.000; 427/419.100; 427/419.200; 427/419.500;  
427/419.700; 435/004.000; 435/808.000; 436/524.000;  
436/525.000; 436/527.000; 436/528.000; 436/531.000;  
436/532.000; 436/805.000

NCL NCLM: 436/518.000

NCLS: 422/055.000; 422/057.000; 422/082.050; 427/162.000;  
427/164.000; 427/165.000; 427/240.000; 427/241.000;  
427/414.000; 427/419.100; 427/419.200; 427/419.500;  
427/419.700; 435/004.000; 435/808.000; 436/524.000;  
436/525.000; 436/527.000; 436/528.000; 436/531.000;  
436/532.000; 436/805.000

IC [6]

ICM: G01N033-543

EXF 427/162; 427/164; 427/165; 427/240; 427/241; 427/414; 427/419.1;  
427/419.2; 427/419.3; 427/419.5; 427/419.7; 422/57; 422/55;  
422/82.05; 435/4; 435/808; 436/518; 436/524; 436/525; 436/527;  
436/528; 436/531; 436/532; 436/805

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

#### L4 ANSWER 29 OF 275 USPATFULL

AN 96:67879 USPATFULL

TI Methods for detection of an analyte

IN Bogart, Gregory R., Berthoud, CO, United States

Moddel, Garret R., Boulder, CO, United States

Maul, Diana M., Thornton, CO, United States

Etter, Jeffrey B., Boulder, CO, United States

Crosby, Mark, Niwot, CO, United States

PA Biostar, Inc., Boulder, CO, United States (U.S. corporation)

PI US 5541057 960730

AI US 93-75952 930610 (8)

RLI Continuation-in-part of Ser. No. US 92-924343, filed on 31 Jul 1992, now abandoned And a continuation-in-part of Ser. No. US 92-873097, filed on 24 Apr 1992, now abandoned which is a continuation-in-part of Ser. No. US 89-408291, filed on 18 Sep 1989, now abandoned

DT Utility

LN.CNT 5337

INCL INCLM: 435/005.000

INCLS: 435/006.000; 435/007.210; 435/007.220; 435/007.230;  
435/007.320; 435/007.340; 435/808.000; 435/287.200;  
436/164.000; 436/513.000; 436/524.000; 436/525.000;  
436/527.000; 436/531.000; 436/805.000; 422/055.000;  
422/057.000; 422/058.000; 359/540.000; 359/581.000;  
359/585.000; 356/369.000

NCL NCLM: 435/005.000

NCLS: 356/369.000; 359/540.000; 359/581.000; 359/585.000;  
422/055.000; 422/057.000; 422/058.000; 435/006.000;  
435/007.210; 435/007.220; 435/007.230; 435/007.320;  
435/007.340; 435/287.200; 435/808.000; 436/164.000;  
436/513.000; 436/524.000; 436/525.000; 436/527.000;  
436/531.000; 436/805.000

IC [6]

ICM: C12Q001-70

ICS: G01N033-53; G01N033-543; G01N021-00

EXF 435/5; 435/6; 435/7.1-7.4; 435/7.92-7.95; 435/808; 435/287.2;  
422/55; 422/57; 422/85.05; 422/58; 436/518; 436/524; 436/525;  
436/527; 436/805; 436/811; 436/816; 436/164; 436/513; 436/531;  
428/336; 428/446; 428/913; 427/162; 427/164; 427/165-167; 427/250;  
427/255; 427/337; 427/338; 427/404; 427/419.1; 427/419.2;  
427/419.7; 427/508; 427/581; 427/585; 427/586; 427/589; 359/540;  
359/581; 359/585; 356/369

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

#### L4 ANSWER 30 OF 275 USPATFULL

AN 96:16908 USPATFULL

TI Devices and methods for detection of an analyte based upon light interference

IN Sandstrom, Torbjorn, Molnlycke, Sweden

Stiblert, Lars, Gothenburg, Sweden

Maul, Diana M., Thornton, CO, United States

PA Biostar, Inc., Boulder, CO, United States (U.S. corporation)

PI US 5494829 960227

AI US 93-75128 930610 (8)

RLI Continuation-in-part of Ser. No. US 92-923268, filed on 31 Jul 1992, now abandoned

DT Utility

LN.CNT 5185

INCL INCLM: 436/518.000

INCLS: 356/364.000; 356/369.000; 422/055.000; 422/082.050;  
435/808.000; 436/164.000; 436/524.000; 436/525.000;  
436/527.000; 436/805.000

NCL NCLM: 436/518.000

NCLS: 356/364.000; 356/369.000; 422/055.000; 422/082.050;  
435/808.000; 436/164.000; 436/524.000; 436/525.000;

436/527.000; 436/805.000

IC [6]

ICM: G01N033-543

ICS: G01N033; G01N033

EXF 356/357; 356/364; 356/369; 422/82.05; 422/55; 435/5; 435/808;  
436/164; 436/524; 436/525; 436/527; 436/805; 436/518

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

#### L4 ANSWER 31 OF 275 USPATFULL

AN 96:3626 USPATFULL

TI Devices and methods for detection of an analyte based upon light interference

IN Bogart, Gregory R., Berthoud, CO, United States

Moddel, Garret R., Boulder, CO, United States

Maul, Diana M., Thornton, CO, United States

Etter, Jeffrey B., Boulder, CO, United States

PA Biostar, Inc., Boulder, CO, United States (U.S. corporation)

PI US 5482830 960109

AI US 93-76320 930610 (8)

RLI Continuation-in-part of Ser. No. US 92-923304, filed on 31 Jul 1992, now abandoned And a continuation-in-part of Ser. No. US 92-873097, filed on 24 Apr 1992, now abandoned And a continuation-in-part of Ser. No. US 91-653064, filed on 11 Feb 1991, now abandoned And a continuation-in-part of Ser. No. US 91-653052, filed on 11 Feb 1991, now abandoned And a continuation-in-part of Ser. No. US 88-260317, filed on 20 Oct 1988, now abandoned And a continuation-in-part of Ser. No. US 92-917121, filed on 31 Jul 1992, now abandoned which is a continuation-in-part of Ser. No. US 89-408296, filed on 18 Sep 1989, now abandoned , said Ser. No. US -873097 which is a continuation-in-part of Ser. No. US 89-408291, filed on 18 Sep

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| <p>1989, now abandoned, said Ser. No. US -260317 which is a continuation-in-part of Ser. No. US 86-832682, filed on 25 Feb 1986, now abandoned</p> <p>DT Utility</p> <p>LN.CNT 5305</p> <p>INCL INCLM: 435/005.000<br/>INCLS: 356/369.000; 359/580.000; 359/585.000; 359/586.000;<br/>359/589.000; 422/055.000; 422/057.000; 422/058.000;<br/>422/082.050; 435/007.210; 435/007.220; 435/007.320;<br/>435/007.360; 435/808.000; 436/164.000; 436/513.000;<br/>436/518.000; 436/510.000; 436/524.000; 436/525.000;<br/>436/527.000; 436/805.000</p> <p>NCL NCLM: 435/005.000<br/>NCLS: 356/369.000; 359/580.000; 359/585.000; 359/586.000;<br/>359/589.000; 422/055.000; 422/057.000; 422/058.000;<br/>422/082.050; 435/007.210; 435/007.220; 435/007.320;<br/>435/007.360; 435/808.000; 436/164.000; 436/510.000;<br/>436/513.000; 436/518.000; 436/524.000; 436/525.000;<br/>436/527.000; 436/805.000</p> <p>IC [6]<br/>ICM: G01N033-544<br/>ICS: C12Q001-00</p> <p>EXF 356/369; 359/580; 359/581; 359/585; 359/586; 359/589; 422/55-58;<br/>422/82.05; 428/429; 428/446; 428/447; 428/448; 428/450; 435/5;<br/>435/6; 435/7.21; 435/7.22; 435/7.23; 435/7.32; 435/7.34; 435/808;<br/>435/7.36; 436/164; 436/513; 436/524; 436/525; 436/527; 436/531;<br/>436/805; 436/518; 436/510</p> <p>CAS INDEXING IS AVAILABLE FOR THIS PATENT.</p> <p>L4 ANSWER 32 OF 275 TOXLIT<br/>AN 1996:128789 TOXLIT<br/>DN CA-125:107079J</p> <p>TI New sequences of hepatitis C virus genotypes and their use as prophylactic, therapeutic and diagnostic agents.<br/>AU Maertens G; Stuyver L<br/>SO (1996). PCT Int. Appl. PATENT NO. 96 13590 05/09/96 (Innogenetics N.V.).<br/>CY Belgium<br/>DT Patent<br/>FS CA<br/>LA English<br/>OS CA 125:107079<br/>EM 199610</p> <p>L4 ANSWER 33 OF 275 BIOSIS COPYRIGHT 1998 BIOSIS<br/>AN 97:27333 BIOSIS<br/>DN 99326536</p> <p>TI Differential prevalence of hepatitis C virus subtypes in healthy blood donors, patients on maintenance hemodialysis and patients with hepatocellular carcinoma in Surabaya, Indonesia.<br/>AU Soetjipto R H; Lusida M I; Darmadi S; Adi P; Soemarto; Ishido S; Katayama Y; Hotta H<br/>CS Dep. Microbiol., Kobe Univ. Sch. Med., 7-5-1 Kusunoki-cho, Chuo-ku, Kobe, Hyogo 650, Japan<br/>SO Journal of Clinical Microbiology 34 (12). 1996. 2875-2880. ISSN: 0095-1137<br/>LA English</p> <p>L4 ANSWER 34 OF 275 DRUGU COPYRIGHT 1998 DERWENT INFORMATION LTD<br/>AN 96-34077 DRUGU T M</p> <p>TI Relationship between hepatic iron deposits and response to interferon in chronic hepatitis C.<br/>AU Ikura Y; Morimoto H; Johmura H; Fukui M; Sakurai M<br/>CS Univ.Osaka<br/>LO Osaka, Jap.<br/>SO Am.J.Gastroenterol. (91, No. 7, 1367-73, 1996) 3 Fig. 4 Tab. 27 Ref.<br/>CODEN: AJGAAR ISSN: 0002-9270<br/>AV Department of Pathology, Osaka City University Medical School, 1-4-54 Asahimachi, Abeno-ku, Osaka 545, Japan.<br/>LA English<br/>DT Journal<br/>FA AB; LA; CT<br/>FS Literature</p> <p>L4 ANSWER 35 OF 275 MEDLINE DUPLICATE 13<br/>AN 97138832 MEDLINE</p> | <p>DN 97138832<br/>TI Hepatitis C transmission between spouses.<br/>AU Koda T; Yonaha M; Hayashi A; Ishikawa K<br/>CS Institute of Clinical Research, Kure National Hospital, Hiroshima, Japan.<br/>SO JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY, (1996 Nov) 11 (11)<br/>1001-5.<br/>Journal code: A6J. ISSN: 0815-9319.<br/>CY Australia<br/>DT Journal; Article; (JOURNAL ARTICLE)<br/>LA English<br/>FS Priority Journals<br/>EM 199706<br/>EW 19970601</p> <p>L4 ANSWER 36 OF 275 DRUGU COPYRIGHT 1998 DERWENT INFORMATION LTD<br/>AN 96-46097 DRUGU T M E</p> <p>TI Effect of hepatitis C virus (HCV) genotypes on HCV recurrence posttransplantation and response to interferon.<br/>AU Singh N; Vargas H; Marino I R; Laskus T; Rakela J<br/>CS Univ.Pittsburg<br/>LO Pittsburgh, Pa., USA<br/>SO Clin.Infect.Dis. (23, No. 4, 909, 1996) 1 Tab. ISSN: 1058-4838<br/>AV University of Pittsburgh, Pittsburgh, PA, U.S.A.<br/>LA English<br/>DT Journal<br/>FA AB; LA; CT<br/>FS Literature</p> <p>L4 ANSWER 37 OF 275 MEDLINE DUPLICATE 14<br/>AN 96369980 MEDLINE<br/>DN 96369980</p> <p>TI Hepatitis C virus types 7, 8 and 9 should be classified as type 6 subtypes.<br/>AU Mizokami M; Gojobori T; Ohba K; Ikeo K; Ge X M; Ohno T; Orito E; Lau J Y<br/>CS Second Department of Internal Medicine, Nagoya City University, Japan.<br/>SO JOURNAL OF HEPATOLOGY, (1996 May) 24 (5) 622-4.<br/>Journal code: IBS. ISSN: 0168-8278.<br/>CY Denmark<br/>DT Journal; Article; (JOURNAL ARTICLE)<br/>LA English<br/>FS Priority Journals<br/>EM 199701<br/>EW 19970104</p> <p>L4 ANSWER 38 OF 275 MEDLINE DUPLICATE 15<br/>AN 97050291 MEDLINE<br/>DN 97050291</p> <p>TI Hepatitis GBV-C sequences in patients infected with HCV contaminated anti-D immunoglobulin and among i.v. drug users in Germany.<br/>AU Schreier E; Hohne M; Kunkel U; Berg T; Hopf U<br/>CS Robert Koch Institute, Berlin, Germany.<br/>SO JOURNAL OF HEPATOLOGY, (1996 Sep) 25 (3) 385-9.<br/>Journal code: IBS. ISSN: 0168-8278.<br/>CY Denmark<br/>DT Journal; Article; (JOURNAL ARTICLE)<br/>LA English<br/>FS Priority Journals<br/>OS GENBANK-X95611; GENBANK-X95621<br/>EM 199704<br/>EW 19970403</p> <p>L4 ANSWER 39 OF 275 MEDLINE DUPLICATE 16<br/>AN 97173813 MEDLINE<br/>DN 97173813</p> <p>TI Hepatitis C virus serotypes and liver pathology.<br/>AU Guido M; Rugge M; Thung S N; Chemello L; Leandro G; Alberti A; Cecchetto A; Pontisso P; Cavalletto L; Ninfo V<br/>CS Cattedra di Istochimica &amp; Immunoistochimica Patologica, Universit`a di Padova, Italy.<br/>SO LIVER, (1996 Dec) 16 (6) 353-7.</p> |
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Journal code: L74. ISSN: 0106-9543.

CY Denmark

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199706

EW 19970603

L4 ANSWER 40 OF 275 CAPLUS COPYRIGHT 1998 ACS

AN 1997:417659 CAPLUS

DN 127:107837

TI Typing of hepatitis C virus (HCV) genome with restriction endonuclease and its predictive value on the response to interferon therapy in patients with chronic hepatitis C  
AU Tang, Xiaoping; Yuan, Xiaozheng; Wu, Wanfen; Xu, Yongjun  
CS Institute of Infectious Diseases, Eighth People's Hospital, Canton, 510060, Peop. Rep. China  
SO Zhonghua Shiyan He Linchuang Bingduxue Zazhi (1996), 10(3), 258-261  
CODEN: ZSLZFS; ISSN: 1003-9279  
PB Weishengbu Wuhan Shengwu Zhipin Yanjiuso  
DT Journal  
LA Chinese

L4 ANSWER 41 OF 275 MEDLINE DUPLICATE 17

AN 96432288 MEDLINE

DN 96432288

TI Genotype determination of hepatitis C virus from northern India: identification of a new subtype.

AU Panigrahi A K; Roca J; Acharya S K; Jameel S; Panda S K

CS Department of Pathology, All India Institute of Medical Sciences, AIIMS, New Delhi.

SO JOURNAL OF MEDICAL VIROLOGY, (1996 Feb) 48 (2) 191-8.

Journal code: I9N. ISSN: 0146-6615.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

OS GENBANK-X91297; GENBANK-X91298; GENBANK-X91299; GENBANK-X91300; GENBANK-X91301; GENBANK-X91302; GENBANK-X91303; GENBANK-X91304; GENBANK-X91305; GENBANK-X91306; GENBANK-X91307; GENBANK-X91416; GENBANK-X91417; GENBANK-X91418; GENBANK-X91419; GENBANK-X91420; GENBANK-X91421; GENBANK-X91422; GENBANK-X91423  
EM 199702

L4 ANSWER 42 OF 275 MEDLINE DUPLICATE 18

AN 96241253 MEDLINE

DN 96241253

TI [Autoimmune hepatitis and hepatitis C].

Hepatites auto-immunes et infection par le virus de l'hépatite C.

AU Cacoub P; De Lacroix-Szmania I; Gatel A; Sbai A; Tazi Z; Godeau P

CS Service de médecine interne, hôpital de la Pitié-Salpêtrière, Paris, France.

SO REVUE DE MEDECINE INTERNE, (1996) 17 (2) 131-4. Ref: 23

Journal code: SGJ. ISSN: 0248-8663.

CY France

DT Journal; Article; (JOURNAL ARTICLE)

General Review; (REVIEW)

(REVIEW, TUTORIAL)

LA French

FS Priority Journals

EM 199611

L4 ANSWER 43 OF 275 MEDLINE DUPLICATE 19

AN 96262420 MEDLINE

DN 96262420

TI Distribution of genotypes and response to alpha-interferon in patients with hepatitis C virus infection in Germany.

AU Feucht H H; Zollner B; Schröter M; Hoyer A; Sterneck M; Polywka S

CS Institut für Medizinische Mikrobiologie und Immunologie, Universitäts-Krankenhaus Eppendorf, Hamburg, Germany.

SO EUROPEAN JOURNAL OF CLINICAL MICROBIOLOGY AND INFECTIOUS DISEASES, (1996 Feb) 15 (2) 128-32.

Journal code: EM5. ISSN: 0934-9723.

CY GERMANY: Germany, Federal Republic of

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

OS GENBANK-Z35502; GENBANK-Z35503; GENBANK-Z35504;

GENBANK-Z35505; GENBANK-Z35506; GENBANK-Z35507; GENBANK-Z35508; GENBANK-Z35509; GENBANK-Z35510; GENBANK-Z35511; GENBANK-Z35512; GENBANK-Z35513; GENBANK-Z35514; GENBANK-Z35515; GENBANK-Z35516; GENBANK-Z35517; GENBANK-Z35518; GENBANK-Z35519; GENBANK-Z35520; GENBANK-Z35521; GENBANK-Z35522; GENBANK-Z35523; GENBANK-Z35524; GENBANK-Z35525; GENBANK-Z35526; GENBANK-Z35527; GENBANK-Z35528; GENBANK-Z35529; GENBANK-Z35530; GENBANK-Z35531; +  
EM 199612

L4 ANSWER 44 OF 275 EMBASE COPYRIGHT 1998 ELSEVIER SCI. B.V.

AN 96057703 EMBASE

TI Cryoglobulinemia and cutaneous leukocytoclastic vasculitis with hepatitis C virus infection.

AU Buezo G.F.; Garcia-Buey M.; Rios-Buceta L.; Borque M.J.; Aragues M.; Dauden E.

CS Servicio de Dermatología, Hospital de la Princesa, Diego de León 62, 28006 Madrid, Spain

SO International Journal of Dermatology, (1996) 35/2 (112-115).

ISSN: 0011-9059 CODEN: IJDEBB

CY Canada

DT Journal

FS 005 General Pathology and Pathological Anatomy

013 Dermatology and Venereology

LA English

SL English

L4 ANSWER 45 OF 275 DRUGU COPYRIGHT 1998 DERWENT INFORMATION LTD

AN 96-04875 DRUGU M T

TI Mutations in the nonstructural protein 5A gene and response to interferon in patients with chronic hepatitis C virus 1b infection.

AU Enomoto N; Sakuma I; Asahina Y; Kurokami M; Murakami T; Yamamoto C; Ogura Y; Izumi N; Marumo F; Sato C

CS Univ.Tokyo-Med.+Dent.

LO Tokyo, Jap.

SO N Engl J Med. (334, No. 2, 77-81, 1996) 2 Fig. 3 Tab. 32 Ref.

CODEN: NEJMAG ISSN: 0028-4793

AV Second Department of Internal Medicine, Faculty of Medicine, Tokyo Medical and Dental University, 1-5-45 Yushima, Bunkyo-ku, Tokyo 113, Japan. (C.S.).

LA English

DT Journal

FA AB; LA; CT

FS Literature

L4 ANSWER 46 OF 275 MEDLINE DUPLICATE 20

AN 96377305 MEDLINE

DN 96377305

TI Serologically defined genotypes of hepatitis C virus among Japanese patients with chronic hepatitis C.

AU Mizoguchi N; Mizokami M; Orito E; Shibata H; Shibata H

CS Second Department of Medicine, Nagoya City University Medical School Kawasumi, Japan.

SO JOURNAL OF VIROLOGICAL METHODS, (1996 Apr 26) 58 (1-2) 71-9.

Journal code: HQR. ISSN: 0166-0934.

CY Netherlands

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199702

EW 19970204

L4 ANSWER 47 OF 275 DRUGU COPYRIGHT 1998 DERWENT INFORMATION LTD

AN 96-27644 DRUGU M T

TI Long-term therapy with interferon in anti-HCV positive chronic hepatitis: is it conceivable  
AU Perasso A; Testino G; Sumberaz A; Ansidi F  
LO Genova, It.  
SO Minerva Med. (87, No. 3, 60-74, 1996) 2 Fig. 2 Tab. 15 Ref.  
CODEN: MIMAE0 ISSN: 0026-4806  
AV Divisione di Gastroenterologia ed Endoscopia Digestiva, Ospedale San Martino, Monoblocco 6 piano, Viale Benedetto XV 10, 16132 Genova, Italy. (G.T.).  
LA English  
DT Journal  
FA AB; LA; CT  
FS Literature

L4 ANSWER 48 OF 275 MEDLINE DUPLICATE 21  
AN 96310227 MEDLINE  
DN 96310227

TI Distribution of HCV genotypes among blood donors, patients with chronic liver disease, hepatocellular carcinoma, and patients on maintenance hemodialysis in Korea.  
AU Lee D S; Sung Y C; Whang Y S  
CS Department of Clinical Pathology, Korea Cancer Center Hospital, Seoul, Korea.  
SO JOURNAL OF MEDICAL VIROLOGY, (1996 May) 49 (1) 55-60.  
Journal code: IJN. ISSN: 0146-6615.  
CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199612

L4 ANSWER 49 OF 275 JICST-EPlus COPYRIGHT 1998 JST  
AN 970019645 JICST-EPlus  
TI Study of response of interferon therapy and incidence of hepatocellular carcinoma in patients with chronic hepatitis C treated with interferon.  
AU MAKIDONO CHIHO; INOUE JUN'ICHI; FUJIO HIDEKI; TAKE SUSUMU; NAKASHIMA TOKUKO; KAWAMOTO HIROFUMI; NAKAGAWA HIROMASA; NAGASHIMA FUJIO; SHIBATA JUN  
CS Soc. Insur., Hiroshima Munic. Hosp.  
SO Shakai Hoken Hiroshima Shimin Byoin Ishi (Medical Journal of Hiroshima City Hospital), (1996) vol. 12, no. 1, pp. 45-50. Journal Code: X0371A (Fig. 4, Tbl. 3, Ref. 13)  
ISSN: 0911-1077  
CY Japan  
DT Journal; Article  
LA Japanese  
STA New

L4 ANSWER 50 OF 275 PROMT COPYRIGHT 1998 IAC

ACCESSION NUMBER: 96:474391 PROMT  
TITLE: Disease Associations: "Hepatitis C and Haemophilia in Portugal." F. Araujo, M.C. Koch, F. Correia, H. Alves, I. Henriques and A.R. Araujo. Serv. Imuno-Hemoterapia, H.S. Joao, Porto, Portugal.  
SOURCE: Disease Weekly Plus, (9 Sep 1996) pp. N/A.  
WORD COUNT: 289  
\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L4 ANSWER 51 OF 275 PROMT COPYRIGHT 1998 IAC

ACCESSION NUMBER: 96:474324 PROMT  
TITLE: Disease Associations: "Hepatitis C and Haemophilia in Portugal." F. Araujo, M.C. Koch, F. Correia, H. Alves, I. Henriques and A.R. Araujo. Serv. Imuno-Hemoterapia, H.S. Joao, Porto, Portugal.  
SOURCE: Blood Weekly, (9 Sep 1996) pp. N/A.  
ISSN: 1065-6073.  
WORD COUNT: 291  
\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L4 ANSWER 52 OF 275 PROMT COPYRIGHT 1998 IAC

ACCESSION NUMBER: 96:175366 PROMT  
TITLE: Therapy (HCV) "Molecular Parameters as

Predictive Factors in the Response to Interferon Therapy in Chronic Hepatitis C."  
SOURCE: Blood Weekly, (1 Apr 1996) pp. N/A.  
ISSN: 1065-6073.  
WORD COUNT: 341  
\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L4 ANSWER 53 OF 275 PROMT COPYRIGHT 1998 IAC

ACCESSION NUMBER: 96:314408 PROMT  
TITLE: Diagnostics (HCV) "Identification of Hepatitis C Virus Genotypes using Cleavase Fragment Length Polymorphism."  
SOURCE: Infectious Disease Weekly, (10 Jun 1996) pp. N/A.  
ISSN: 1065-6073.  
WORD COUNT: 374  
\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L4 ANSWER 54 OF 275 PROMT COPYRIGHT 1998 IAC

ACCESSION NUMBER: 96:287187 PROMT  
TITLE: Diagnostics (HCV) "Identification of Hepatitis C Virus Genotypes using Cleavase Fragment Length Polymorphism."  
SOURCE: Blood Weekly, (10 Jun 1996) pp. N/A.  
ISSN: 1065-6073.  
WORD COUNT: 374  
\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L4 ANSWER 55 OF 275 PROMT COPYRIGHT 1998 IAC

ACCESSION NUMBER: 96:457238 PROMT  
TITLE: Disease Associations "Hepatitis C and Haemophilia in Portugal."  
SOURCE: AIDS Weekly Plus, (9 Sep 1996) pp. N/A.  
ISSN: 1069-1456.  
WORD COUNT: 313  
\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L4 ANSWER 56 OF 275 PROMT COPYRIGHT 1998 IAC

ACCESSION NUMBER: 96:67756 PROMT  
TITLE: Hemophilia (HCV) Tagariello, G.; Pontisso, P.; Davoli, P.G.; Ruvoletto, M.G.; Traldi, A.; Alberti, A. "Hepatitis C Virus Genotypes and Severity of Chronic Liver Disease in Haemophiliacs." British Journal of Haematology, November 1995;91(3):708-713.  
SOURCE: Blood Weekly, (1 Jan 1996) pp. N/A.  
ISSN: 1065-6073.  
WORD COUNT: 257  
\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L4 ANSWER 57 OF 275 PROMT COPYRIGHT 1998 IAC

ACCESSION NUMBER: 96:230554 PROMT  
TITLE: International (Asia): Type 3 Variants Cause HCV in India  
SOURCE: Infectious Disease Weekly, (22 Apr 1996) pp. N/A.  
ISSN: 1065-6073.  
WORD COUNT: 469  
\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L4 ANSWER 58 OF 275 PROMT COPYRIGHT 1998 IAC

ACCESSION NUMBER: 96:649893 PROMT  
TITLE: Epidemiology (HCV): "Dynamics of HCV Genotypes In French Hemophiliacs."  
SOURCE: Blood Weekly, (9 Dec 1996) pp. N/A.  
ISSN: 1065-6073.  
WORD COUNT: 307  
\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L4 ANSWER 59 OF 275 DRUGU COPYRIGHT 1998 DERWENT INFORMATION LTD  
AN 96-40438 DRUGU T M  
TI Immunogenetic analysis of the responsiveness to interferon therapy in the patients with chronic hepatitis C.

AU Kikuchi I; Ueda A; Mihara K; Miyanaga O; Machidori H; Ishikawa E; Tamura K  
LO Miyazaki, Jap.  
SO Gastroenterology (110, No. 4, Suppl., A1232, 1996)  
CODEN: GASTAB ISSN: 0016-5085  
AV Department of Internal Medicine, Miyazaki Prefectural Hospital, Miyazaki, Japan.  
LA English  
DT Journal  
FA AB; LA; CT  
FS Literature

L4 ANSWER 60 OF 275 DRUGU COPYRIGHT 1998 DERWENT INFORMATION LTD  
AN 96-44035 DRUGU M T  
TI Efficiency of interferon alpha in patients with cryoglobulinemia and hepatitis C virus. Predictive factors of response to treatment.  
AU Cresta P; Cacoub P; Frangeul L; Musset L; Opolon P; Godeau P; Piette J C; Huraux J M; Lunel F  
LO Paris; Angers, Fr.  
SO Arthritis Rheum. (39, No. 9, Suppl., S147, 1996)  
CODEN: ARHEAW ISSN: 0004-3591  
AV Services de Bacterio-Virologic, Medicine Interne, Immunochimie, Hepatogastroenterologie, Hopital La Pitie-Salpetriere, Paris, France.  
LA English  
DT Journal  
FA AB; LA; CT  
FS Literature

L4 ANSWER 61 OF 275 CANCERLIT  
AN 97626438 CANCERLIT  
DN 97626438  
TI Molecular epidemiology of hepatocellular carcinoma (HCC) from China: the study of biomarkers (Meeting abstract).  
AU Xiaolin Z; Shunzhang Y  
CS Institute of Preventive Medicine, Shanghai Medical University, Shanghai 200032, China.  
SO Non-serial, (1995). Cancer, 12th Asia Pacific Conference, p. 113. Singapore, October 17-20, 1995.  
DT (MEETING ABSTRACT)  
FS ICDB  
LA English  
EM 199710

L4 ANSWER 62 OF 275 USPATFULL  
AN 95:58016 USPATFULL  
TI Oligonucleotides and determination system of HCV genotypes  
IN Okamoto, Hiroaki, Tochigi, Japan  
Nakamura, Tetsuo, Tokyo, Japan  
PA Immuno Japan Inc., Tokyo, Japan (non-U.S. corporation)  
PI US 5427909 950627  
AI US 92-940242 920908 (7)  
PRAI JP 91-307296 910909  
JP 92-93960 920228  
DT Utility  
LN.CNT 1102  
INCL INCLM: 435/054.000  
INCLS: 435/006.000; 435/091.100; 435/091.200; 536/024.330  
NCL NCLM: 435/005.000  
NCLS: 435/006.000; 435/091.100; 435/091.200; 536/024.330  
IC [6]  
ICM: C12Q001-68  
ICS: C12Q001-70; C12P019-34; C07H021-04  
EXF 435/91; 435/5; 435/91.1; 435/91.2; 536/24.33; 935/18; 935/78  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 63 OF 275 USPATFULL  
AN 95:47504 USPATFULL  
TI Preparation of human immunoglobulin free of hepatitis C  
IN Mitra, Gautam, Kensington, CA, United States  
Mozen, Milton M., Berkeley, CA, United States  
Louie, Robert E., Berkeley, CA, United States  
PA Miles Inc., Elkhart, IN, United States (U.S. corporation)  
PI US 5419906 950530  
AI US 92-965658 921023 (7)

RLI Continuation-in-part of Ser. No. US 90-471571, filed on 29 Jan 1990, now patented, Pat. No. US 5159064 which is a continuation-in-part of Ser. No. US 88-192044, filed on 9 May 1988, now patented, Pat. No. US 4948877 which is a continuation of Ser. No. US 86-849612, filed on 4 Apr 1986, now patented, Pat. No. US 4762714  
DT Utility  
LN.CNT 488  
INCL INCLM: 424/176.100  
INCLS: 435/236.000; 530/387.100  
NCL NCLM: 424/176.100  
NCLS: 435/236.000; 530/387.100  
IC [6]  
ICM: A61K039-395  
ICS: C07K016-00; C12N009-00  
EXF 530/388.15; 530/388.1; 530/386; 530/387.1; 530/387.2; 530/387.3; 530/387.5; 530/387.7; 530/387.9; 530/390.1; 424/530; 424/176.1; 435/236  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 64 OF 275 USPATFULL  
AN 95:45508 USPATFULL  
TI Devices for detection of an analyte based upon light interference  
IN Miller, B. John, Boulder, CO, United States  
Maul, Diana M., Thornton, CO, United States  
Blessing, James, Boulder, CO, United States  
Crosby, Mark, Niwot, CO, United States  
Kelley, Howard, Boulder, CO, United States  
PA Biostar, Inc., Boulder, CO, United States (U.S. corporation)  
PI US 5418136 950523  
AI US 93-76719 930610 (8)  
RLI Continuation-in-part of Ser. No. US 92-923332, filed on 31 Jul 1992, now abandoned  
PRAI EP 91-308968 911001

DT Utility  
LN.CNT 5297  
INCL INCLM: 435/005.000  
INCLS: 356/345.000; 359/577.000; 359/580.000; 359/586.000; 359/589.000; 422/055.000; 422/057.000; 422/058.000; 435/006.000; 435/007.210; 435/007.320; 435/007.340; 435/007.360; 435/007.400; 435/808.000; 435/974.000; 436/164.000; 436/510.000; 436/524.000; 436/525.000; 436/527.000; 436/528.000; 436/531.000; 436/805.000  
NCL NCLM: 435/005.000  
NCLS: 250/458.100; 356/345.000; 356/417.000; 359/577.000; 359/580.000; 359/586.000; 359/589.000; 422/055.000; 422/057.000; 422/058.000; 435/006.000; 435/007.210; 435/007.320; 435/007.340; 435/007.360; 435/007.400; 435/808.000; 435/974.000; 436/164.000; 436/510.000; 436/524.000; 436/525.000; 436/527.000; 436/528.000; 436/531.000; 436/805.000  
IC [6]  
ICM: G01N033-543  
ICS: G01N033-544; G01N033-552; G01N033-569  
EXF 356/369; 356/345; 359/577; 359/580; 359/586; 359/589; 422/55-58; 435/5; 435/808; 435/6; 435/7.21; 435/7.32; 435/7.34; 435/7.36; 435/7.4; 435/7.92; 435/974; 436/524; 436/525; 436/527; 436/528; 436/531; 436/164; 436/165; 436/805; 436/807-810; 436/532; 436/43; 436/47; 436/510  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 65 OF 275 CANCERLIT  
AN 95608981 CANCERLIT  
DN 95608981  
TI HCV subtypes in liver tissues of patients with hepatocellular carcinoma (Meeting abstract).  
AU Karahashi T; Ueda M; Nishiwaki M; Shito M; Tsuzuki T; Kitajima M  
CS Dept. of Surgery, School of Medicine, Keio Univ., Tokyo 160, Japan.  
SO Proc Annu Meet Am Assoc Cancer Res, (1995). Vol. 36, pp. A1204. ISSN: 0197-016X.  
DT (MEETING ABSTRACT)  
FS ICDB  
LA English  
EM 199508

L4 ANSWER 66 OF 275 MEDLINE DUPLICATE 22  
AN 96048918 MEDLINE  
DN 96048918

**TI** Hepatitis C virus genotypes and severity of chronic liver disease in haemophiliacs.  
**AU** Tagariello G; Pontisso P; Davoli P G; Ruvoletto M G; Traldi A; Alberti A  
**CS** Centre for Blood Diseases, Castelfranco Veneto Hospital, TV, Italy.  
**SO** BRITISH JOURNAL OF HAEMATOLOGY, (1995 Nov) 91 (3) 708-13.  
 Journal code: AXC. ISSN: 0007-1048.  
**CY** ENGLAND: United Kingdom  
**DT** Journal; Article; (JOURNAL ARTICLE)  
**LA** English  
**FS** Priority Journals; Cancer Journals  
**EM** 199605

**L4** ANSWER 67 OF 275 JICST-EPlus COPYRIGHT 1998 JST  
**AN** 960055026 JICST-EPlus  
**TI** Liver damage and asymptomatic carriers based on long-term follow-up study in cases with positive HCV (C100-3, N-14) antibody. Study conducted in a high-epidemic area of HCV clarified by mass survey.  
**AU** SAITO MASAHICO; KAJIKAWA TAKUMI; HARA KYUYA; UMEZONO TADASHI  
**SETA** TOSHIKATSU; YOKOSUKA OSAMU; SAISHO HIROMITSU; OFUJI MASAO  
**CS** Awaishikaiyoin  
 Chiba Univ., Sch. of Med.  
**SO** Kanzo (Acta Hepatologica Japonica), (1995) vol. 36, no. 11, pp. 633-639. Journal Code: Z0006B (Tbl. 7, Ref. 20)  
 ISSN: 0451-4203  
**CY** Japan  
**DT** Journal; Article  
**LA** Japanese  
**STA** New

**L4** ANSWER 68 OF 275 MEDLINE DUPLICATE 23  
**AN** 95375903 MEDLINE  
**DN** 95375903  
**TI** Interferon treatment of chronic hepatitis C in patients with hemophilia or von Willebrand's disease in Japan.  
**AU** Yoshikawa M; Fukui H; Kojima H; Yoshiji H; Sakamoto T; Imazu H; Nakanani T; Matsumura Y; Kuriyama S; Yamao J; et al  
**CS** Third Department of Internal Medicine, Nara Medical University, Japan.  
**SO** JOURNAL OF GASTROENTEROLOGY, (1995 Jun) 30 (3) 367-71.  
 Journal code: BWP. ISSN: 0944-1174.  
**CY** Japan  
**DT** (CLINICAL TRIAL)  
 Journal; Article; (JOURNAL ARTICLE)  
**LA** English  
**FS** Priority Journals  
**EM** 199512

**L4** ANSWER 69 OF 275 MEDLINE DUPLICATE 24  
**AN** 95294542 MEDLINE  
**DN** 95294542  
**TI** Hepatitis C virus genotypes in Belgian hemophiliacs.  
**AU** Sheng L; Willems M; Peerlinck K; Vermeylen J; Yap S H  
**CS** Division of Liver and Pancreatic Diseases, University Hospital Gasthuisberg, Leuven, Belgium.  
**SO** JOURNAL OF MEDICAL VIROLOGY, (1995 Feb) 45 (2) 211-4.  
 Journal code: I9N. ISSN: 0146-6615.  
**CY** United States  
**DT** Journal; Article; (JOURNAL ARTICLE)  
**LA** English  
**FS** Priority Journals  
**EM** 199509

**L4** ANSWER 70 OF 275 CAPLUS COPYRIGHT 1998 ACS DUPLICATE 25  
**AN** 1995:908014 CAPLUS  
**DN** 124:37622  
**TI** The clinicopathological studies on type C hepatitis in patients on maintenance hemodialysis  
**AU** Ishitani, Seiji  
**CS** 3rd Dep. Intern. Med., Wakayama Med. Coll., Wakayama, 640, Japan  
**SO** Wakayama Igaku (1995), 46(2), 187-202  
**CODEN** WKMIAO; ISSN: 0043-0013  
**DT** Journal  
**LA** Japanese

**L4** ANSWER 71 OF 275 MEDLINE DUPLICATE 26  
**AN** 96281114 MEDLINE  
**DN** 96281114  
**TI** Alpha interferon treatment in chronic hepatitis C.  
**AU** Ideo G; Bellobuono A; Mondazzi L; Tempini S; Bellati G; Ideo G M; Silini E  
**CS** Center for Liver Diseases Crespi, Niguarda Hospital, Milan, Italy.  
**SO** CLINICAL AND EXPERIMENTAL RHEUMATOLOGY, (1995 Nov-Dec) 13 Suppl 13 S167-73.  
 Journal code: DFA. ISSN: 0392-856X.  
**CY** Italy  
**DT** (CLINICAL TRIAL)  
 Journal; Article; (JOURNAL ARTICLE)  
 (RANDOMIZED CONTROLLED TRIAL)  
**LA** English  
**FS** Priority Journals  
**EM** 199612

**L4** ANSWER 72 OF 275 MEDLINE DUPLICATE 27  
**AN** 95405172 MEDLINE  
**DN** 95405172  
**TI** Hepatitis C virus infection and genotypes in Japanese hemophiliacs.  
**AU** Isobe K; Imoto M; Fukuda Y; Koyama Y; Nakano I; Hayakawa T; Takamatsu J  
**CS** Second Department of Internal Medicine, Nagoya University School of Medicine, Japan.  
**SO** LIVER, (1995 Jun) 15 (3) 131-4.  
 Journal code: L74. ISSN: 0106-9543.  
**CY** Denmark  
**DT** Journal; Article; (JOURNAL ARTICLE)  
**LA** English  
**FS** Priority Journals  
**EM** 199512

**L4** ANSWER 73 OF 275 SCISEARCH COPYRIGHT 1998 ISI (R)DUPLICATE 28  
**AN** 95:222201 SCISEARCH  
**GA** The Genuine Article (R) Number: QL865  
**TI** GENOTYPING OF HEPATITIS-C VIRUS BY A SIMPLE ELISA METHOD  
**AU** AIZAKI H; WATANABE Y; SARASHINA T; SAKURAI T; NAGAMORI S; SUZUKI T; MATSUURA Y; SAITO I; MIYAMURA T (Reprint)  
**CS** NATL INST HLTH, DEPT VIROL 2, HEPATITIS VIRUSES LAB, TOKYO, JAPAN  
 (Reprint); NATL INST HLTH, DEPT VIROL 2, HEPATITIS VIRUSES LAB, TOKYO, JAPAN; ST MARIANNA UNIV, SCH MED, KAWASAKI, KANAGAWA, JAPAN;  
 DAIICHI PURE CHEM CO LTD, TOKYO, JAPAN; JIKEI UNIV, SCH MED, TOKYO, JAPAN; UNIV TOKYO, INST MED SCI, TOKYO, JAPAN  
**CY** JAPAN  
**SO** CLINICAL AND DIAGNOSTIC VIROLOGY, (JAN 1995) Vol. 3, No. 1, pp. 105-109.  
 ISSN: 0928-0197.  
**DT** Article; Journal  
**FS** CLIN  
**LA** ENGLISH  
**REC** Reference Count: 16  
 \*ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS\*

**L4** ANSWER 74 OF 275 JICST-EPlus COPYRIGHT 1998 JST  
**AN** 960137547 JICST-EPlus  
**TI** Histological Progression in Chronic Hepatitis C from the Point of HCV Genotype. Including Response to Interferon.  
**AU** ONO TSUYOSHI; KOMATSU MASAFUMI; KATO JUNJI; ISHII TOORU; FUNAOKA  
 MASATO; HOSHINO TAKAO; KURAMITSU TOMOYUKI; MASAMUNE OSAMU  
**CS** Akita Univ., Sch. of Med.  
**SO** Akita Igaku (Akita Journal of Medicine), (1995) vol. 22, no. 1, pp. 59-67. Journal Code: Y0046A (Fig. 3, Tbl. 10, Ref. 38)  
 ISSN: 0386-6106  
**CY** Japan  
**DT** Journal; Article  
**LA** Japanese  
**STA** New

L4 ANSWER 75 OF 275 MEDLINE

AN 95324281 MEDLINE

DN 95324281

TI The diagnostic significance of anti-HCV IgM in chronic hepatitis C viral infection.

AU Wu H; Wang J; Lin X

CS Beijing You An Hospital.

SO CHUNG-HUA NEI KO TSA CHIH CHINESE JOURNAL OF INTERNAL MEDICINE,

(1995 Jan) 34 (1) 42-5.

Journal code: D7V. ISSN: 0578-1426.

CY China

DT Journal; Article; (JOURNAL ARTICLE)

LA Chinese

EM 199510

L4 ANSWER 76 OF 275 SCISEARCH COPYRIGHT 1998 ISI (R)DUPLICATE  
29

AN 95:475439 SCISEARCH

GA The Genuine Article (R) Number: RG999

TI HEPATITIS-C SEROTYPES IN CHRONIC HEPATITIS-C OF CHILDREN

AU BORTOLOTTI F (Reprint); JARA P; SIMMONDS P; DIAZ C; HIERRO L; VAIRO

P; GIACCHINO R; DELAVEGA A; CRIVELLARO C; BARBERA C; CAMARENA C;

NEBBIA G; ZANCAN L; FRAUCA E; BARBIERATO E; ALBERTI A

CS UNIV PADUA, MED CLIN 2, VIA GIUSTINIANI 2, I-35100 PADUA, ITALY

(Reprint); HOSP LA PAZ, HEPATOL UNIT, MADRID, SPAIN; UNIV EDINBURGH, DEPT MED MICROBIOL, EDINBURGH, MIDLOTHIAN, SCOTLAND; FAC CLIN PEDIAT NAPLES 2A, NAPLES, ITALY; DEPT INFECT DIS GASLINI, GENOA, ITALY; DEPT INFECT DIS, PADUA, ITALY; CLIN PEDIAT, TURIN, ITALY; DEPT PEDIAT, PADUA, ITALY; CLIN PEDIAT DE MARCHI, MILAN, ITALY CYA ITALY; SPAIN; SCOTLAND

SO INTERNATIONAL HEPATOLOGY COMMUNICATIONS, (JUL 1995)

Vol. 4, No. 1,

pp. 35-41.

ISSN: 0928-4346.

DT Article; Journal

FS LIFE; CLIN

LA ENGLISH

REC Reference Count: 16

\*ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS\*

L4 ANSWER 77 OF 275 EMBASE COPYRIGHT 1998 ELSEVIER SCI. B.V.  
AN 95207696 EMBASE

TI [HCV and HCV III-IV like genotypes in chronically infected patients. Prevalence and correlation with antibody pattern].

GENOTIPI DI HCV E HCV III-IV LIKE IN PAZIENTI CRONICAMENTE INFETTI: PREVALENZA E CORRELAZIONE CON IL PATTERN ANTICORPALE.

AU Crovatto M; Pozzato G; Modolo M.L.; Ceselli S; Martelli P.; Pivetta B; Moretti M; Giacca M; Grassi G; Casarin P; Mazzaro C; Mazzi G; Donada C; Lacchin T; Faelli A; Braida C; Chiarotto B; Santini G.F.

CS Serv. di Microbiologia-Immunologia, Ospedale Civile di Pordenone USL 11, 33170 Pordenone, Italy

SO Microbiologia Medica, (1995) 10/1 (8-13).

ISSN: 1120-0146 CODEN: MIMEFT

CY Italy

DT Journal

FS 004 Microbiology

006 Internal Medicine

048 Gastroenterology

LA Italian

SL English; Italian

L4 ANSWER 78 OF 275 PROMT COPYRIGHT 1998 IAC

ACCESSION NUMBER: 95:410041 PROMT

TITLE: Pathogenesis "Hepatitis C Virus (

HCV) Genotypes 1 and 2 in Anti-HCV"

Positive Primary Liver Cancer (PLC)." M.G. Marin, G.

Ruggeri, N. Portolani, S. Bonadelli, F. Benzi, A.

Rossini and E. Cariani. Hospital of Brescia, Italy.

SOURCE: Cancer Biotechnology Weekly, (30 Oct 1995) pp. N/A.

WORD COUNT: 326

\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L4 ANSWER 79 OF 275 PROMT COPYRIGHT 1998 IAC

ACCESSION NUMBER: 96:46428 PROMT

TITLE: Testing (HCV) "Further Development of a Serological Assay to Detect Existing and Newly Discovered HCV Genotypes."

SOURCE: Infectious Disease Weekly, (27 Nov 1995) pp. N/A.

ISSN: 1065-6073.

WORD COUNT: 383

\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L4 ANSWER 80 OF 275 PROMT COPYRIGHT 1998 IAC

ACCESSION NUMBER: 96:27873 PROMT

TITLE: Testing (HCV) "Further Development of a Serological Assay to Detect Existing and Newly Discovered HCV Genotypes."

SOURCE: Blood Weekly, (27 Nov 1995) pp. N/A.

ISSN: 1065-6073.

WORD COUNT: 383

\*FULL TEXT IS AVAILABLE IN THE ALL FORMAT\*

L4 ANSWER 81 OF 275 DRUGU COPYRIGHT 1998 DERWENT INFORMATION LTD

AN 95-39489 DRUGU TM

TI HCV RNA serum levels, genotypes and response to alpha interferon treatment in chronic hepatitis C.

AU Bellobuono A; Tempini S; Bellati G; Asti L; Ideo G

CS Univ.Pavia

LO Milan; Pavia, It.

SO Gastroenterology (108, No. 4, Suppl., A1033, 1995) 1 Fig.

CODEN: GASTAB ISSN: 0016-5085

AV Center for Liver Diseases "Crespi", Niguarda Hospital, Milan, Italy.

LA English

DT Journal

FA AB; LA; CT

FS Literature

L4 ANSWER 82 OF 275 DRUGU COPYRIGHT 1998 DERWENT INFORMATION LTD

AN 95-39566 DRUGU TM S

TI An open label pilot study to evaluate the efficacy of lymphoblastoid interferon (L-IFN) in patients with chronic hepatitis C previously treated with recombinant alpha-interferon (R-IFN).

AU Martinet J P; Spaar L; Murphy D; Petrella M; Vachereau A; Willems B

CS Univ.Montreal; Wellcome

LO Montreal, Que., Can.

SO Gastroenterology (108, No. 4, Suppl., A1118, 1995) 1 Tab. 2 Ref.

CODEN: GASTAB ISSN: 0016-5085

AV Centre de recherche clinique Andre-Viallet, Hop. St-Luc, Canada.

LA English

DT Journal

FA AB; LA; CT

FS Literature

L4 ANSWER 83 OF 275 AIDSLINE

AN 1994:11364 AIDSLINE

DN ICA10-94369528

TI Cryoglobulinemia in HIV infected patients.

AU Redeker S; Schmit J L; Fuentes V; Prin L

CS Infectious Disease Unit, University Hospital Amiens.

SO Int Conf AIDS, (1994). Vol. 10, No. 1, pp. 166 (Abstract No.

PB0092).

CY Japan

DT Abstract

FS ICA10

LA English

EM 199412

L4 ANSWER 84 OF 275 AIDSLINE  
AN 1994:11785 AIDSLINE  
DN ICA10-94369949

TI Maternal-infant transmission of hepatitis C virus and HIV infection.

AU Maccabruni A; Bossi G; Caselli D; Mondelli M; Cerino A; Silini E  
CS Department of Infectious Diseases, IRCCS Policlinico San Matteo, Pavia, Italy.  
SO Int Conf AIDS, (1994). Vol. 10, No. 1, pp. 261 (Abstract No. PB0474).

CY Japan  
DT Abstract  
FS ICA10  
LA English  
EM 199412

L4 ANSWER 85 OF 275 DRUGU COPYRIGHT 1998 DERWENT INFORMATION LTD

AN 95-07523 DRUGU M T

TI Relationship between serum HCV markers and response to interferon therapy in chronic hepatitis C. Evaluation of HCV genotypes during and after long-term follow-up.  
AU Diiodati G; Bonetti P; Tagger A; Casarin C; Noventa F; Ribero M; Fasola M; Ruol A; Realdi G  
CS Univ.Padua; Univ.Milan; Univ.Sassari  
LO Padua, Milan; Sassari, It.  
SO Dig.Dis.Sci. (39, No. 11, 2497-502, 1994) 1 Fig. 3 Tab. 29 Ref. CODEN: DDSCDJ ISSN: 0163-2116

AV Istituto di Medicina Clinica, Clinica Medica 2, Policlinico-Universita, Via Giustiniani 2, I-35128 Padova, Italy.  
LA English  
DT Journal  
FA AB; LA; CT  
FS Literature

L4 ANSWER 86 OF 275 BIOSIS COPYRIGHT 1998 BIOSIS

AN 94:302607 BIOSIS  
DN 97315607

TI Heterogeneity of hepatitis C virus genotypes in France.

AU Qu D; Hantz O; Gouy M; Vitvitski L; Li J-S; Berby F; Tong S-P; Trepo C  
CS Unite de Recherche sur les Hepatites, le SIDA et les Retrovirus Humains, Lyon, FRA  
SO Journal of General Virology 75 (5). 1994. 1063-1070. ISSN: 0022-1317  
LA English

L4 ANSWER 87 OF 275 BIOSIS COPYRIGHT 1998 BIOSIS DUPLICATE 30

AN 95:80438 BIOSIS  
DN 98094738

TI Study on the clinical background to Hepato-cellular carcinoma.  
AU Ogawa M; Okuyama Y; Abe M; Yamamoto T; Nakayama T; Gotoh I; Yamamoto Y; Ishizuki H; Ono Y; Arakawa Y  
CS Dep. Internal Med., Nihon Univ. Sch. Med., 30 Oyaguchi Kami-machi, Itabashi-ku, Tokyo 173, Japan  
SO Nichidai Igaku Zasshi 53 (9). 1994. 710-716. ISSN: 0029-0424  
LA Japanese

L4 ANSWER 88 OF 275 JICST-EPlus COPYRIGHT 1998 JST DUPLICATE 31

AN 940869680 JICST-EPlus  
TI Current status of hepatitis C treatment.

AU KUMADA H  
CS Toranomon Hospital  
SO Asian Med J, (1994) vol. 37, no. 9, pp. 482-489. Journal Code: Z0595B (Fig. 3, Tbl. 4)  
ISSN: 0004-461X  
CY Japan  
DT Journal; Commentary  
LA English  
STA New

L4 ANSWER 89 OF 275 EMBASE COPYRIGHT 1998 ELSEVIER SCI.

B.V.DUPLICATE

32

AN 95087089 EMBASE

TI Efficacy of interferon therapy for chronic hepatitis C. A cooperative study in eleven hospitals.

AU Yoshikawa M.; Fukui H.; Takaya A.; Matsumura M.; Uemura M.; Fukui K.; Kuriyama S.; Kikuchi E.; Yamao J.; Matsumoto M.; Matsumura Y.; Tsujii H.; Nakano H.; Tsujii T.; Kawata H.; Miyamoto Y.; Kinoshita K.; Matsui T.; Ueda S.; et al.

CS III Department of Internal Medicine, Nara Medical University, Nara 634, Japan

SO Journal of Nara Medical Association, (1994) 45/5 (469-475).

ISSN: 0469-5550 CODEN: NAIZAM

CY Japan

DT Journal

FS 004 Microbiology

048 Gastroenterology

037 Drug Literature Index

LA English

SL English

L4 ANSWER 90 OF 275 BIOSIS COPYRIGHT 1998 BIOSIS

AN 94:533757 BIOSIS

DN 97546757

TI Hepatitis C virus genotype and RNA titer in the progression of type C chronic liver disease.

AU Mita E; Hayashi N; Kanazawa Y; Hagiwara H; Ueda K; Kasahara A; Fusamoto H; Kamada T  
CS First Dep. Med., Osaka Univ. Sch. Med., 2-2 Yamadaoka, Suita, Osaka 565, JAP

SO Journal of Hepatology 21 (3). 1994. 468-473. ISSN: 0168-8278

LA English

L4 ANSWER 91 OF 275 BIOSIS COPYRIGHT 1998 BIOSIS

AN 94:360331 BIOSIS

DN 97373331

TI Different genotypes of hepatitis C virus are associated with different severity of chronic liver disease.

AU Pozzato G; Kaneko S; Moretti M; Croce L S; Franzin F; Unoura M; Bercich L; Tiribelli C; Crovatto M; Santini G; Kobayashi K  
CS Ist. Patol. Med., c/o Ospedale Cattinara, Strada di Fiume 447, 34100 Trieste, ITL

SO Journal of Medical Virology 43 (3). 1994. 291-296. ISSN: 0146-6615

LA English

L4 ANSWER 92 OF 275 BIOSIS COPYRIGHT 1998 BIOSIS

AN 94:485033 BIOSIS

DN 97498033

TI Electron microscopic and immunochemical studies in a patient with hepatitis C virus infection and mixed cryoglobulinemia type II.

AU Szymanski I O; Pullman J M; Underwood J M  
CS Blood Bank, Univ. Mass. Med. Cent., 35 Lake Ave. North, Worcester, MA 01655-0212, USA  
SO American Journal of Clinical Pathology 102 (3). 1994. 278-283. ISSN: 0002-9173  
LA English

L4 ANSWER 93 OF 275 SCISEARCH COPYRIGHT 1998 ISI (R)DUPLICATE 33

AN 94:460915 SCISEARCH

GA The Genuine Article (R) Number: NY127

TI TYPE-SPECIFIC ANTIBODIES TO HEPATITIS-C VIRUS IN PATIENTS WITH CHRONIC HEPATITIS-C FOR PREDICTING RESPONSE TO INTERFERON-ALFA

AU YUNOMURA K; SUGAYA H; HARADA T; TSUDA F; OKAMOTO H (Reprint)  
CS JICHI MED SCH, DIV IMMUNOL, MINAMIKAWACHI MACHI, MINAMI KAWACHI

1ZMINAMI KAW, TOCHIGI 32904, JAPAN (Reprint); JICHI MED SCH, DIV IMMUNOL, MINAMIKAWACHI MACHI, MINAMI KAWACHI 1ZMINAMI KAW, TOCHIGI

32904, JAPAN; VIRAL HEPATITIS RES FDN JAPAN, TOKYO, JAPAN; DOKKYO

UNIV, SCH MED, DEPT INTERNAL MED 2, MIBU, TOCHIGI 32102, JAPAN

CYA JAPAN

SO INTERNATIONAL HEPATOLOGY COMMUNICATIONS, (01 JUL 1994) Vol. 2, No. 4, pp. 201-206.

ISSN: 0928-4346.

DT Article; Journal

FS LIFE; CLIN  
LA ENGLISH  
REC Reference Count: 17  
\*ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS\*

L4 ANSWER 94 OF 275 BIOSIS COPYRIGHT 1998 BIOSIS  
AN 94:407208 BIOSIS  
DN 97420208  
TI High prevalence of hepatitis C virus RNA in the supernatant and the cryoprecipitate of patients with essential and secondary type II mixed cryoglobulinemia.  
AU Bichard P; Ounarian A; Girard M; Baccard C; Rolachon A; Renverse J-C; Cordonnier D; Seigneurin J-M; Debru J-L; Zarski J-P  
CS Clinique d'Hepatogastroenterologie, C.H.R.U. Grenoble, BP 217, 38043 Grenoble Cedex 9, FRA  
SO Journal of Hepatology 21 (1). 1994. 58-63. ISSN: 0168-8278  
LA English

L4 ANSWER 95 OF 275 SCISEARCH COPYRIGHT 1998 ISI(R)  
AN 94:26569 SCISEARCH  
GA The Genuine Article (R) Number: MP425  
TI HEPATITIS-C VIRUS GENOTYPES - AN INVESTIGATION OF TYPE-SPECIFIC DIFFERENCES IN GEOGRAPHIC ORIGIN AND DISEASE  
AU DUSHEKO G (Reprint); SCHMILOVITZWEISS H; BROWN D; MCOMISH F; YAP P  
L; SHERLOCK S; MCINTYRE N; SIMMONDS P  
CS ROYAL FREE HOSP, DEPT MED, POND ST, LONDON NW3 2QG, ENGLAND  
(Reprint); UNIV LONDON SCH MED, LONDON NW3 2QG, ENGLAND; ROYAL EDINBURGH & ASSOCIATED HOSP, EDINBURGH & SE SCOTL BLOOD TRANSFUS  
SERV, EDINBURGH EH3 9HB, MIDLOTHIAN, SCOTLAND; UNIV EDINBURGH, SCH MED, DEPT MED MICROBIOL, EDINBURGH EH8 9AG, MIDLOTHIAN, SCOTLAND  
CYA ENGLAND; SCOTLAND  
SO HEPATOLOGY, (JAN 1994) Vol. 19, No. 1, pp. 13-18.  
ISSN: 0270-9139.  
DT Article; Journal  
FS LIFE; CLIN  
LA ENGLISH  
REC Reference Count: 41  
\*ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS\*

L4 ANSWER 96 OF 275 MEDLINE DUPLICATE 34  
AN 93304315 MEDLINE  
DN 93304315  
TI Detection of hepatitis C virus antibody by first and second generation assays and polymerase chain reaction in patients with autoimmune chronic active hepatitis types I, II, and III.  
AU Mitchel L S; Jeffers L J; Reddy K R; Cheinquer H; Coelho-Little E; Moreda R; Parker T; Silva M; Li X M; de Medina M; et al  
CS University of Miami School of Medicine, Florida.  
SO AMERICAN JOURNAL OF GASTROENTEROLOGY, (1993 Jul) 88 (7) 1027-34.  
Journal code: 3HE. ISSN: 0002-9270.  
CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals; Cancer Journals  
EM 199309

L4 ANSWER 97 OF 275 MEDLINE DUPLICATE 35  
AN 94276338 MEDLINE  
DN 94276338  
TI Comparison of hepatitis C virus strains obtained from hemodialysis patients.  
AU Chou W H; Lin S F; Sheu S H; Lu C F; Lin S Y; Wu J S  
CS National Institute of Preventive Medicine, Department of Health, Taipei, Taiwan, Republic of China.  
SO JAPANESE JOURNAL OF MEDICAL SCIENCE AND BIOLOGY, (1993 Aug) 46 (4) 191-202.  
Journal code: KLZ. ISSN: 0021-5112.  
CY Japan  
DT Journal; Article; (JOURNAL ARTICLE)

LA English  
FS Priority Journals  
EM 199409  
L4 ANSWER 98 OF 275 MEDLINE DUPLICATE 36  
AN 94229368 MEDLINE  
DN 94229368  
TI Viral safety of solvent-detergent treated blood products.  
AU Horowitz B; Prince A M; Horowitz M S; Watklevic C  
CS New York Blood Center, NY 10021..  
SO DEVELOPMENTS IN BIOLOGICAL STANDARDIZATION, (1993) 81 147-61. Ref:  
47  
Journal code: E7V. ISSN: 0301-5149.  
CY Switzerland  
DT Journal; Article; (JOURNAL ARTICLE)  
General Review; (REVIEW)  
(REVIEW, TUTORIAL)  
LA English  
FS Priority Journals  
EM 199408  
L4 ANSWER 99 OF 275 MEDLINE DUPLICATE 37  
AN 94108387 MEDLINE  
DN 94108387  
TI Human antibodies to dengue and yellow fever do not react in diagnostic assays for hepatitis C virus.  
AU Yoshida C F; Rouzer'e C D; Nogueira R M; Lampe E; Travassos-da-Rosa M A; Vanderborgh B O; Schatzmayr H G  
CS Departamento de Virologia, Instituto Oswaldo Cruz, Rio de Janeiro, Brasil.  
SO BRAZILIAN JOURNAL OF MEDICAL AND BIOLOGICAL RESEARCH, (1992) 25 (11) 1131-5.  
Journal code: BOF. ISSN: 0100-879X.  
CY Brazil  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199404  
L4 ANSWER 100 OF 275 MEDLINE DUPLICATE 38  
AN 92122862 MEDLINE  
DN 92122862  
TI Anti-GOR and hepatitis C virus in autoimmune liver diseases [see comments].  
CM Comment in: Lancet 1992 Apr 4;339(8797):871  
Comment in: Lancet 1992 Apr 4;339(8797):871-2  
AU Michel G; Ritter A; Gerken G; Meyer zum Buschenfelde K H; Decker R; Manns M P  
CS Abbott Laboratories, European Research and Development, Wiesbaden, Germany.  
SO LANCET, (1992 Feb 1) 339 (8788) 267-9.  
Journal code: LOS. ISSN: 0140-6736.  
CY ENGLAND: United Kingdom  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Abridged Index Medicus Journals; Priority Journals; Cancer Journals  
EM 199204  
L4 ANSWER 101 OF 275 JICST-EPlus COPYRIGHT 1998 JST  
AN 920030288 JICST-EPlus  
TI Clinical course and prognosis in acute hepatitis.  
AU YATSUHASHI HIROSHI; INOUE OSAMI; KOGA MICHIAKI; YANO AKIHITO  
CS Nagasaki Chuo National Hospital  
SO Iryo (Japanese Journal of National Medical Services), (1991) vol. 45, no. 11, pp. 1060-1064. Journal Code: F0707A (Fig. 4, Ref. 4)  
CODEN: IRYOAV; ISSN: 0021-1699  
CY Japan  
DT Journal; Commentary  
LA Japanese  
STA New  
L4 ANSWER 102 OF 275 MEDLINE DUPLICATE 39  
AN 92095117 MEDLINE  
DN 92095117  
TI Sequence variations in the envelope protein of the hepatitis

C virus: comparison with partial cDNA sequence of a new variant virus obtained by the polymerase chain reaction.  
AU Hada H; Koide N; Takabatake H; Hanafusa T; Tsuji T  
CS First Department of Internal Medicine, Okayama University Medical School, Japan.  
SO ACTA MEDICA OKAYAMA, (1991 Oct) 45 (5) 347-55.  
Journal code: 12M. ISSN: 0386-300X.  
CY Japan  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199204

L4 ANSWER 103 OF 275 DGENE COPYRIGHT 1998 DERWENT INFORMATION LTD  
AN 96P-R96569 peptide DGENE  
TI Hepatitis C virus poly:nucleic acid unique to unidentified sub:type - used to develop probes and primers for new sub:types and vaccines to prevent and treat infection  
IN Maertens G; Stuyver L  
PA (INNO-N) INNOGENETICS NV  
PI WO 9613590 A2 960509 150 pp  
AI WO 95-EP4155 951023  
PRAI EP 95-870076 950628  
EP 94-870166 941021  
DT Patent  
LA English  
OS 96-251460 [25]  
**103-257 all INNOGENETICS**  
L4 ANSWER 257 OF 275 DGENE COPYRIGHT 1998 DERWENT INFORMATION LTD  
AN 96N-T27947 DNA DGENE  
TI Hepatitis C virus poly:nucleic acid unique to unidentified sub:type - used to develop probes and primers for new sub:types and vaccines to prevent and treat infection  
IN Maertens G; Stuyver L  
PA (INNO-N) INNOGENETICS NV  
PI WO 9613590 A2 960509 150 pp  
AI WO 95-EP4155 951023  
PRAI EP 95-870076 950628  
EP 94-870166 941021  
DT Patent  
LA English  
OS 96-251460 [25]

L4 ANSWER 258 OF 275 DGENE COPYRIGHT 1998 DERWENT INFORMATION LTD  
AN 96N-T27946 DNA DGENE  
TI Hepatitis C virus poly:nucleic acid unique to unidentified sub:type - used to develop probes and primers for new sub:types and vaccines to prevent and treat infection  
IN Maertens G; Stuyver L  
PA (INNO-N) INNOGENETICS NV  
PI WO 9613590 A2 960509 150 pp  
AI WO 95-EP4155 951023  
PRAI EP 95-870076 950628  
EP 94-870166 941021  
DT Patent  
LA English  
OS 96-251460 [25]

L4 ANSWER 259 OF 275 DGENE COPYRIGHT 1998 DERWENT INFORMATION LTD  
AN 96N-T27945 DNA DGENE  
TI Hepatitis C virus poly:nucleic acid unique to unidentified sub:type - used to develop probes and primers for new sub:types and vaccines to prevent and treat infection  
IN Maertens G; Stuyver L  
PA (INNO-N) INNOGENETICS NV  
PI WO 9613590 A2 960509 150 pp  
AI WO 95-EP4155 951023  
PRAI EP 95-870076 950628  
EP 94-870166 941021  
DT Patent

LA English  
OS 96-251460 [25]  
**L4 ANSWER 260 OF 275 DGENE COPYRIGHT 1998 DERWENT INFORMATION LTD**  
AN 96N-T27944 DNA DGENE  
TI Hepatitis C virus poly:nucleic acid unique to unidentified sub:type - used to develop probes and primers for new sub:types and vaccines to prevent and treat infection  
IN Maertens G; Stuyver L  
PA (INNO-N) INNOGENETICS NV  
PI WO 9613590 A2 960509 150 pp  
AI WO 95-EP4155 951023  
PRAI EP 95-870076 950628  
EP 94-870166 941021  
DT Patent  
LA English  
OS 96-251460 [25]

L4 ANSWER 261 OF 275 DGENE COPYRIGHT 1998 DERWENT INFORMATION LTD  
AN 96N-T27943 DNA DGENE  
TI Hepatitis C virus poly:nucleic acid unique to unidentified sub:type - used to develop probes and primers for new sub:types and vaccines to prevent and treat infection  
IN Maertens G; Stuyver L  
PA (INNO-N) INNOGENETICS NV  
PI WO 9613590 A2 960509 150 pp  
AI WO 95-EP4155 951023  
PRAI EP 95-870076 950628  
EP 94-870166 941021  
DT Patent  
LA English  
OS 96-251460 [25]

L4 ANSWER 262 OF 275 DGENE COPYRIGHT 1998 DERWENT INFORMATION LTD  
AN 96N-T27942 DNA DGENE  
TI Hepatitis C virus poly:nucleic acid unique to unidentified sub:type - used to develop probes and primers for new sub:types and vaccines to prevent and treat infection  
IN Maertens G; Stuyver L  
PA (INNO-N) INNOGENETICS NV  
PI WO 9613590 A2 960509 150 pp  
AI WO 95-EP4155 951023  
PRAI EP 95-870076 950628  
EP 94-870166 941021  
DT Patent  
LA English  
OS 96-251460 [25]

L4 ANSWER 263 OF 275 DGENE COPYRIGHT 1998 DERWENT INFORMATION LTD  
AN 96N-T27941 DNA DGENE  
TI Hepatitis C virus poly:nucleic acid unique to unidentified sub:type - used to develop probes and primers for new sub:types and vaccines to prevent and treat infection  
IN Maertens G; Stuyver L  
PA (INNO-N) INNOGENETICS NV  
PI WO 9613590 A2 960509 150 pp  
AI WO 95-EP4155 951023  
PRAI EP 95-870076 950628  
EP 94-870166 941021  
DT Patent  
LA English  
OS 96-251460 [25]

L4 ANSWER 264 OF 275 DGENE COPYRIGHT 1998 DERWENT INFORMATION LTD  
AN 96N-T27940 DNA DGENE  
TI Hepatitis C virus poly:nucleic acid unique to unidentified sub:type - used to develop probes and primers for new sub:types and vaccines to prevent and treat infection

IN Maertens G; Stuyver L  
PA (INNO-N) INNOGENETICS NV  
PI WO 9613590 A2 960509 150 pp  
AI WO 95-EP4155 951023  
PRAI EP 95-870076 950628  
EP 94-870166 941021  
DT Patent  
LA English  
OS 96-251460 [25]

L4 ANSWER 265 OF 275 DGENE COPYRIGHT 1998 DERWENT INFORMATION LTD

AN 96N-T27939 DNA DGENE

TI Hepatitis C virus poly:nucleic acid unique to unidentified sub:type - used to develop probes and primers for new sub:types and vaccines to prevent and treat infection

IN Maertens G; Stuyver L  
PA (INNO-N) INNOGENETICS NV  
PI WO 9613590 A2 960509 150 pp  
AI WO 95-EP4155 951023  
PRAI EP 95-870076 950628  
EP 94-870166 941021  
DT Patent  
LA English  
OS 96-251460 [25]

L4 ANSWER 266 OF 275 DGENE COPYRIGHT 1998 DERWENT INFORMATION LTD

AN 96N-T27938 DNA DGENE

TI Hepatitis C virus poly:nucleic acid unique to unidentified sub:type - used to develop probes and primers for new sub:types and vaccines to prevent and treat infection

IN Maertens G; Stuyver L  
PA (INNO-N) INNOGENETICS NV  
PI WO 9613590 A2 960509 150 pp  
AI WO 95-EP4155 951023  
PRAI EP 95-870076 950628  
EP 94-870166 941021  
DT Patent  
LA English  
OS 96-251460 [25]

L4 ANSWER 267 OF 275 DGENE COPYRIGHT 1998 DERWENT INFORMATION LTD

AN 96N-T27937 DNA DGENE

TI Hepatitis C virus poly:nucleic acid unique to unidentified sub:type - used to develop probes and primers for new sub:types and vaccines to prevent and treat infection

IN Maertens G; Stuyver L  
PA (INNO-N) INNOGENETICS NV  
PI WO 9613590 A2 960509 150 pp  
AI WO 95-EP4155 951023  
PRAI EP 95-870076 950628  
EP 94-870166 941021  
DT Patent  
LA English  
OS 96-251460 [25]

L4 ANSWER 268 OF 275 GENBANK.RTM. COPYRIGHT 1998

LOCUS (LOC): HCV3GNS3G GenBank (R)  
GenBank ACC. NO. (GBN): X91419  
CAS REGISTRY NO. (RN): 169024-28-6  
SEQUENCE LENGTH (SQL): 502  
MOLECULE TYPE (CI): RNA; linear  
DIVISION CODE (CI): Viruses  
DATE (DATE): 28 Feb 1997  
DEFINITION (DEF): Hepatitis C virus type 3g NS3 RNA (isolate IND 1751).  
KEYWORDS (ST): HCV NS3 gene; nonstructural protein NS3  
SOURCE: Hepatitis C virus type 3g.  
ORGANISM (ORG): Hepatitis C virus type 3g  
Viruses; ssRNA positive-strand viruses, no DNA  
stage; Flaviviridae; Hepatitis C-like

#### viruses

NUCLEIC ACID COUNT (NA): 125 a 123 c 139 g 115 t

REFERENCE: 1 (bases 1 to 502)

AUTHOR (AU): Panda,S.K.

TITLE (TI): Direct Submission

JOURNAL (SO): Submitted (09-SEP-1995) S.K. Panda, All India

Institute of Medical Sciences, Dept of Pathology,

ANSARI NAGAR, NEW DELHI- 110 029, INDIA

REFERENCE: 2 (bases 1 to 502)

AUTHOR (AU): Panigrahi,A.K.; Roca,J.; Acharya,S.K.; Jameel,S.; Panda,S.K.

TITLE (TI): Genotype determination of hepatitis C

virus from northern India: identification of a

new subtype

JOURNAL (SO): J. Med. Virol., 48 (2), 191-198 (1996)

#### FEATURES (FEAT):

| Feature Key | Location Qualifier |
|-------------|--------------------|
|-------------|--------------------|

source 1..502 /organism="Hepatitis C virus type

3g"

/isolate="IND 1751"

/clone="pCR Script (SK+) vector"

/map="3764-4265 nucleotide number"

gene 1..502 /gene="HCV NS3"

CDS <1..>502 /gene="HCV NS3"

/codon-start=2

/product="non-structural protein (NS3)"

/db-xref="PID:g996051"

/translation="NPSVAATQGFQMYMLKAYGI

DPNIRGTGNRTITTGAKLTYSTYKG

FLADGGCSGGAYDVICDECHAQDATSILGIGTV

LDQAEATAVRVLTVLATATPPGSVT

VPHSNIEEVALTNDGEIRSYGKAIPALVLKGGRH

LVFCHSNKKCDELASKLRGMGVNA VAFYRGL"

#### SEQUENCE (SEQ):

1 gaatccatc gtatggctt ccaagggtt cggcatgtac atgttggaaag catacgggat  
61 agaccctaat atccgcactg ggaacagaac tatcacaact gttgtatacg tcatttactc  
121 tacatacgcc aagtgttcg ctgacggagg atgttctggg ggtgtatcg atgtgtatcat  
181 ttgtgacgaa tgcgtatgccc aggatgtac tttccatacta ggcatacgaa cggatgttgg  
241 caaagctgag actgcggag tgagggttgc ggttcttagcg accgcacccgc ccccccgttag  
301 cgtcacccgtt ccgcattcta acatagagga ggtggccctg accaacgcgc gggaaatccg  
361 ttccatcggt aaggccatcc cggtggcagt attaaaaggg ggaagacatc tgcgtatctg  
421 ccattcaaac aaaaatgtggc atggatgtgc ctccaaatgc tcgtggcatgg ggttcaacgc  
481 ggtggcccttc tagacggta ta

L4 ANSWER 269 OF 275 GENBANK.RTM. COPYRIGHT 1998

LOCUS (LOC): HCV3GI751 GenBank (R)

GenBank ACC. NO. (GBN): X91417

CAS REGISTRY NO. (RN): 169024-27-5

SEQUENCE LENGTH (SQL): 249

MOLECULE TYPE (CI): RNA; linear

DIVISION CODE (CI): Viruses

DATE (DATE): 28 Feb 1997

DEFINITION (DEF): Hepatitis C virus type

3g NS5 RNA (isolate IND 1751).

KEYWORDS (ST): HCV NS5 gene; nonstructural protein NS5

SOURCE: Hepatitis C virus type

3g.

ORGANISM (ORG): Hepatitis C virus type 3g

Viruses; ssRNA positive-strand viruses, no DNA

stage; Flaviviridae; Hepatitis C-like

viruses

NUCLEIC ACID COUNT (NA): 59 a 67 c 65 g 58 t

REFERENCE: 1 (bases 1 to 249)

AUTHOR (AU): Panda,S.K.

TITLE (TI): Direct Submission

JOURNAL (SO): Submitted (09-SEP-1995) S.K. Panda, All India

Institute of Medical Sciences, Dept of Pathology,

ANSARI NAGAR, NEW DELHI- 110 029, INDIA

REFERENCE: 2 (bases 1 to 249)

AUTHOR (AU): Panigrahi,A.K.; Roca,J.; Acharya,S.K.; Jameel,S.; Panda,S.K.

TITLE (TI): Genotype determination of hepatitis C





VAPPVGGVARRFAH"

SEQUENCE (SEQ):

1 acttccctaaa ctccaaagac aaaccaaaaag aaacacaccc cgacgccccac agaacgttaa  
61 gttccgggc gcggggcaga tcgttggfag agtatacg tgcacgca gggcccacg  
121 ctgggttg cgtcgatgc gtaagacttc cgagcggtcg caaccccgac gacggccgca  
181 ccgtatcccc aaggcacgcc aacgcggagg cgccgttgg gtcageccg ggtacccctg  
241 gcccctac gggatggg gtcgggttgg ggcaggatgg ctccatccc ccccgccgctc  
301 tcgccttagc tgcccttagc atgaccctcg gcttagatcc cgcaatttgg gtaaggcat  
361 cgtacccctt acatcggtat tcgcgcacct ctgggtatc gtccgcctcg ttcggccccc  
421 cttgggggg gtcgcgagac gttcgacata

L4 ANSWER 275 OF 275 GENBANK.RTM. COPYRIGHT 1998

LOCUS (LOC): HCV3G1346 GenBank (R)

GenBank ACC. NO. (GBN): X91303

CAS REGISTRY NO. (RN): 169024-21-9

SEQUENCE LENGTH (SQL): 249

MOLECULE TYPE (CL): RNA; linear

DIVISION CODE (CI): Viruses

DATE (DATE): 28 Feb 1997

DEFINITION (DEF): Hepatitis C virus type

3g NS5 RNA (isolate IND 1346).

KEYWORDS (ST): HCV NS5 gene; nonstructural protein NS5

SOURCE: Hepatitis C virus type

3g.

ORGANISM (ORGN): Hepatitis C virus type 3g

Viruses; ssRNA positive-strand viruses, no DNA

stage; Flaviviridae; Hepatitis C-like viruses

NUCLEIC ACID COUNT (NA): 59 a 73 c 67 g 50 t

REFERENCE: 1 (bases 1 to 249)

AUTHOR (AU): Panda,S.K.

TITLE (TI): Direct Submission

JOURNAL (SO): Submitted (09-SEP-1995) S.K. Panda, All India Institute of Medical Sciences, Dept of Pathology, ANSARI NAGAR, NEW DELHI- 110 029, INDIA

REFERENCE: 2 (bases 1 to 249)

AUTHOR (AU): Panigrahi,A.K.; Roca,J.; Acharya,S.K.; Jameel,S.; Panda,S.K.

TITLE (TI): Genotype determination of hepatitis C virus from northern India: identification of a new subtype

JOURNAL (SO): J. Med. Virol., 48 (2), 191-198 (1996)

FEATURES (FEAT):

Feature Key Location Qualifier

source 1..249 /organism="Hepatitis C virus type  
3g"  
/isolate="IND 1346"  
/clone="pCR Script vector"  
/map="7959-8207 nucleotide number"  
gene 1..249 /gene="HCV NS5"  
CDS <1..>249 /gene="HCV NS5"  
/codon-start=2  
/product="non-structural protein  
(NS5)"  
/db-xref="PID:g996040"  
/translation="RVEEEIYQCCDLEPEARAKAI  
SSLTERLYIGGPMPYNSKGGLGIGYR  
ACRASGVLPPTSGNTLTCYIKATAAAKAAGLQDP  
SFLV"

SEQUENCE (SEQ):

1 cagggtggag gaggaaatat accaatgcgt tgaccgttag cgccaaagcta ggaaggcgat  
61 cagctctt acagagcggtt tacatcg aggccccatg tacaacagca agggctcg  
121 aatcggtat cggccgttc ggcggatgg ctgtactgc accacgttc gcaacacact  
181 cactgtatc atcaaggcaat ctgcgtatc taaggcagca ggcctcaag accatctt  
241 ctttgtctg

=> log y

COST IN U.S. DOLLARS SINCE FILE TOTAL

ENTRY SESSION

FULL ESTIMATED COST 453.92 455.87

STN INTERNATIONAL LOGOFF AT 13:11:26 ON 05 MAR 1998

Connection closed by remote host